

Clean Harbors Environmental Services, Inc. 2247 South Highway 71 Kimball, Nebraska 69145 308.235.4012 www.cleanharbors.com

Sent via FedEx

June 24, 2019

Mr. David Haldeman Nebraska Department of Environmental Quality 1200 N Street, Suite 400 Lincoln, NE 68509-8922 RECEIVED

JUN 2 6 2019

Nebraska Dept of Environmental Quality

By: _____DEQ#182

RE:

March 26-29, 2019 RCRA Compliance Evaluation Inspection

DEO/EPA ID Number: NED981723513

IIS#: 58562 RCR

Dear Mr. Haldeman:

The purpose of this letter is to respond to the Notice of Violation dated May 23, 2019 and received by Clean Harbors Environmental Services, Inc. (CHESI) on May 29, 2019. The alleged violations and concerns are listed below followed by the CHESI response.

Alleged Violation 1 – Failure to visibly mark the date upon which each period of accumulation begins on a 90-day hazardous waste accumulation container (Title 128, Chapter 10, 004.01F.)

CHESI Response:

Per NDEQ, container CHIU320062 was dated at the time of the inspection. No further action is required with regard to this alleged violation.

Alleged Violation 2 – Failure to accept, store, and accumulate in containers only the wastes identified in Appendix I of the permit (Part III.C.8 of RCRA Permit.)

CHESI Response:

NDEQ performed an on-site manifest review using the RCRAInfo E-Manifest system and identified acceptance of three inbound manifests and shipment of two outbound manifests with waste codes not included in the RCRA permit.

Upon review of the manifests submitted by NDEQ, the following manifests did not list waste codes unacceptable for receipt at the CHESI facility:

1) Inbound manifest 009940379FLE (see Attachment 1) was shipped and received at CHESI under generic company profile LCCRQ-INTER. The waste codes associated with the generic company profile were uploaded to the E-Manifest system for line item 13. However, the hard copy of the manifest for line item 13 lists D001 as the only waste code for that waste stream. The inclusion of additional waste codes was determined to be an administrative error.



Personnel were informed of the correct procedure to input waste code information in the CHESI WINWeb system to upload correctly into the E-Manifest system.

2) Outbound manifests 010885148FLE (see Attachment 2) and 013261800FLE (see Attachment 3) were shipped and received at CHESI under generic company profiles LCCRB-HAZ and CCRKS-INTER, respectively. The waste codes associated with the generic company profiles were uploaded to the E-Manifest system for each manifest. The hard copy of manifest 010885148FLE for line item 9 does not list any waste codes for that waste stream. The hard copy of manifest 013261800FLE for line item 2 lists acceptable waste codes for that waste stream. The inclusion of additional waste codes was determined to be an administrative error, and personnel were informed of the correct procedure to input waste code information in the CHESI WINWeb system to upload correctly into the E-Manifest system. Outbound manifest waste codes are also reviewed for acceptance in the weekly Received Waste Report.

Upon review of the manifests submitted by NDEQ, CHESI identified two manifests, 010923766JJK (see Attachment 4) and 010923781JJK (see Attachment 5), were received with waste codes not identified in Appendix I, Part III.C.8 of the RCRA permit.

On February 11, 2019, CHESI responded to a notice of violation sent by NDEQ on November 13, 2018 for the acceptance of waste codes not identified in the RCRA permit. This response identified that the acceptance of waste codes not identified in the RCRA permit was due to administrative error. Corrective actions were implemented at that time, which included notification that the employees involved in the administrative errors were no longer working in the job function in which the error occurred and implementation of providing specific guidance and directive to the Facility Coordinators and Compliance Guards of the requirement to review documentation for acceptable waste codes prior to acceptance of manifested waste at CHESI. The receipt of waste from manifests 010923766JJK and 010923781JJK, which were shipped and received at CHESI (see Attachment 6) under labpack profiles LCCRD and LCCRC, respectively, occurred prior to implementation of the corrective actions from the previous notice of violation

Based upon the current NDEQ inspection, CHESI has developed additional corrective action for the facility Environmental Compliance Manager to receive and review the Received Waste Report on a weekly basis. This review will assess acceptability of all assigned waste codes for waste material scheduled to be received on-site.

This alleged violation was previously addressed in the February 11, 2019 CHESI response to the NDEQ NOV dated November 13, 2018. We respectfully request this be rescinded.

Attachments:

- 1 Manifest 009940379FLE
- 2 Manifest 010885148FLE
- 3 Manifest 013261800FLE
- 4 Manifest 010923766JJK
- 5 Manifest 010923781JJK
- 6 WINWeb Drum Tracking Screens for Manifests 010923766JJK and 010923781JJK



Concern 1 – During the inspection, several containers in storage Area 25 and one container in Area 95 appeared to have leaked some of their contents through the bung. Though these containers were immediately processed upon discovery, the CHESI RCRA Permit requires that waste from containers that begin to leak must be managed as described within 24 hours.

CHESI Response:

During the two weeks prior to the NDEQ inspection, excessive weather conditions occurred across the state of Nebraska and the Kimball region experienced significant heavy snowfall and blizzard conditions with severe freezing temperatures. The inspection occurred during a rise in temperatures, which resulted in container thawing. Upon discovery of the potential leaks due to thawing, the containers were removed from container storage and were processed during the inspection visit. The facility's standard practice upon discovery of potential leaks is to overpack and process the container immediately, as described in the facility Waste Analysis Plan (see Attachment 7).

Attachment:

7 CHESI Waste Analysis Plan

Concern 2 – The facility contingency plan still made reference to an after-hours contact phone number for the NDEQ that is no longer valid. Please update any after-hours emergency contact references for State Patrol Dispatch from (402) 471-4545 to (402) 479-4921.

CHESI Response:

A Class 3 permit modification is in progress to increase facility container storage, which includes revisions to the Contingency Plan. The current redlined version of the Contingency Plan that is to be submitted for the permit modification has been edited to include the correct emergency contact number for the State Patrol Dispatch (see Attachment 8). The Contingency Plan revision will be submitted with the permit modification.

Attachment:

8 CHESI Contingency Plan Redline Copy

Concern 3 – Inspection of Ash Day Bin D found surface corrosion around a portion of its base that must be repaired.

CHESI Response:

Following the inspection, CHESI investigated the cause of corrosion on the day bin and determined that it was due to prior hoisting operations in the area. A work order was written on 4/30/2019 (see Attachment 9) to repair the paint of the affected area of the day bin and the repair was completed on 5/3/2019.

Attachment:



9 CHESI Work Order #041480

Concern 4 – Inspection of the secondary containment in Area 50E found some spalling in the concrete that required repair.

CHESI Response:

Per NDEQ, work orders provided during the inspection confirmed that this item had been repaired and no further action is required to these concerns.

Concern 5 – The ash sampler was found to be non-functional and the sample jar unlabeled at the time of the inspection. NDEQ stated that a work order provided during the inspection confirmed the ash sampler had been repaired.

CHESI Response:

A work order was written for the ash sampler at the time of the inspection (see Attachment 10) and the repair was completed on 3/27/2019. Ash sampler function is included in Area 80's daily inspection checklist.

Attachment:

10 CHESI Work Order #041275

Should you have any questions, please contact Alyssa King, Environmental Compliance Manager, at (308) 235-8212 or via email at king.alyssa@cleanharbors.com.

Sincerely,

Bol Maln

Brad Reader General Manager

readerb@cleanharbors.com

Attachment 1 Inbound Manifest 009940379FLE

V18082435

Please print or type. (Form designed for use on elite (12-pitch) typewrite.) ** 1804125905 SC PPW 7/12/2018 Form Approved. OMB No. 2050-0039 Menifest Tracking Number 009940379 1. Generator ID Number 2. Page 1 of 3. Emergency Response Phone UNIFORM HAZARDOUS WASTE MANIFEST WAD981769110 3 (800) 483-3718 Generator's Site Address (if different than mailing address) 5. Generator's Name and Malling Address **Emerald Services, Inc** 1825 Alexander Avenue SAME Tacoma. WA 98421 Generator's Phone 2631 533-6073 U.S. EPAID Number 6. Transporter 1 Company Name **Emerald Services, Inc** WAD058364647 U.S. EPA ID Number 7. Transporter 2 Company Name leu_ いもろとつらつててなるの U.S. EPA iD Number Clean Harbors Environmental Services, Inc. --NED981723513 2247 South Highway 71 Kimball. NE 69145 Facility's Phone: (308) 235-4012 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, 10. Containers 11 Total 12 Unit 13. Waste Codes and Packing Group (if any)) Wt.Not. НМ Quantity Type RQ, UN1950, WASTE AEROSOLS, FLAMMABLE, (EACH NOT VT02 D035 1000 GENERATOR P. 001 BA 0465 EXCEEDING 1 L CAPACITYL 2.1 (DO01) 0001 D005 **D006** RQ, UN1263, WASTE PAINT, (PAINT RELATED MATERIAL), 3, 002 D M ₹ 0331 P PG II (D001) 0007 **2009** D035 RQ. UN1263, WASTE PAINT, (PAINT, THINNER (LACQUER 1000 **D018** 0035 002 D M 0255 THINNERN, 3. PG II (D001) 620 D040 :003 1000 D005 9006 RO, UN1263, WASTE PAINT RELATED MATERIAL, (PAINT PIGMENTS), 3, PG II (D001) 001 D M 0075 018 D026 **po38** 14. Special Handling Instructions and Additional Information
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Office: retained by generator consists agency authority on limited transporter to add or substitute additional transporters on generator's behalf

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Attachment 2 Outbound Manifest 010885148FLE

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	25. 1	Fransporter Company Name					U.S. EPA ID	Number			
	26. 1	rensporter Company Name					U.S. EPA 1D	Number			
	27a. HM	27b. U.S. DOT Description (including Proper S and Packing Group (if any))	lumber,	28, Contai	Type	29. Total Quantity	30. Unit WL/Vol.	31.	Waste Codes		
	X 5. UN2924. WASTE FLAMMABLE LIQUIDS, CORROSIVE, N.O.S., (ETHANOL, SODIUM HYDROXIDE), 3, (8), PG III					DF	00060	Р	D001	D002	
	×	6. UN3254, WASTE TRIBUT	001	DF	00009	P	0001				
	x	7. UN2810, WASTE TOXIC L PYRIDINE), 6.1, PG II	001	DF	00255	Р	D006	D038			
GENERATOR -	×	8. UN2811, WASTE TOXIC S CHLORIDEL 6.1. PG II	001	DF	00070	P	D043				
	×	9. UN1688, WASTE CYANID PACK), 6.1, PG III	ES, INORGANIC, SOL	LID, N.O.S., (LAB	001	DF	00006	Р			
	x	10. UN1789, WASTE HYDR	DCHLORIC ACID, 8, P	GII	001	DF	00018	Р	D002		
	X 11. UN3266, WASTE CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (SEE PACKING LIST), 8. PG II. X 12. UN2922, WASTE CORROSIVE LIQUIDS, TOXIC, N.O.S., (HYDROCHLORIC ACID), 8, (6.1), PG II				002	DF	00026	Р	0002		
					001	DF	00080	Р	D002		
	×	13. UN3265, CORROSIVE LI PACKING LIST), B, PG II	001	DF	00084	Р					
	×	14. UN2672, WASTE AMMO	NIA SOLUTION, 8, PO	G (()	001	DF	00009	Р	0002		
H	5 .C 5 .L 7 .A	pocial Handing Instructions and Additional Infor LTRC -ALK -LTQ ERG\$1.32 BCTD -HAS ERG\$1.32 22K-INT -AIR ERG\$1.53 LTRK-AIR ERG\$1.54	1130 9.LCCRF 115 10.LCCR 1130 11.LCCRF	LA-HAR ERG#1			LCCRC-EH LCCRB-EA		G#153 G#154		
置		ansporter Acknowledgment of Receipt of	of Materials	Signature					Mo	onth Day	Year
PORTER			<u>-</u>								
TRANSF		ansporter Acknowledgment of Receipt of	of Materials	Signature					Mo	inth Day	Year
۳											
DESIGNATED FACILITY	35. D	screpancy									
ĀĒ	36. H	azardous Waste Report Management Method Co	odes (Le., codes for hazardous wa								\dashv
SIGN	5.	. H040 6, H0		7. H040		3. H040			. H040		\dashv
5	1	0. H040 11. F	1040	12. H040		L3. H 04			.4. H04		
		8700-22A (Rev. 3-05) Previous editions a Harbers has the announciate ner		t the made the doc			ACILITY TO	DESTINA	TION STA	ATE (IF REC	QUIRE I

D۱۵	366 F	int or type. (Form designed for use on elite	(12-nitch) tynouritor \	KP 1803512193	SC	PPW 6	/18/2018	Fon	п Арргочес	I. OMB No.	2050-00)B
1	UNI	FORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator ID Numbe NED9817	23513	22. Page 3 of 3		lest Tracking Nu 85148Fle					Í
	24. C	ienerator's Name Clean Harb	ors Environmen	tal Services, Inc.								Ī
	25	Transporter Company Name					U.S. EPA ID	Number				ł
$\ $	L	output/					1	41				1
	26. 1	fransporter Company Name					U.S. EPA ID	NUMBER				
	27a. HM	and Packing Group (if any))			28. Contai No.	nera Type	29. Total Quantily	30. Unit Wt./Vol.	Ł	Waste Code	18	
	x	N.O.S., (POTASSIUM HYDRO)		ADIC. INDRIGANIC.	001	CF	00041	P	D002	ļ	_	-
H	匚	ACTIONS WATERANDS		YOUR OOK AND				<u> </u>	U123	D001	000	ļ
	Ä	N.O.S.: (ACETIC ACID: BENZO		-	001	DF	00043	P	D018	5001	-	1
II	⊢	17. UN3264, WASTE CORRO	PERFERENCE A	ADIC INCOCANIC				├	D002	-	├	ł
	x	N.O.S., (SEE PACKING LIST),		ADIC, INCROMING,	001	DF	00054	P		ļ	 	ļ
GENERATOR -	x	18. UN 2922, WASTECORRO (ACETONE). 8. (6.1). PG (II)	SIVE LIQUIDS, T	OXIC, N.O.S.,	001	DF	00455	Р	D002	F002	F003	
ERE ERE	×	19. UN3264, WASTE CORRO N.O.S., (HYDROCHLORIC ACI		ADIC, INORGANIC,	001	DF	00114	P	D002			ļ
		20. NON-RCRA HAZARDOUS CAPACITORS)	WASTE, SOLIDS	S, (LEAKING NON-P	CB 001	DM	00334	P				-
					-							t
								ļ			<u> </u>	ļ
$\ \cdot\ $											⊢	ŀ
		<u> </u>									\vdash	ł
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H										ļ	<u> </u>	ļ
$\ $						<u> </u>		,			<u> </u>	ļ
$\left \right $	15 . 16 . 17 .	pedai Handing instructions and Additional Information LOCERA—HAB ERG#154 11 LOCERC—HAB ERG#154 11 LOCERC—AIR ERG#154 11 CCERC—AIR ERG#154 11	(10 19.D20 (16 20.D80 (30	R-INTER ERG#: I-INTER	154 1 7 55 1 7 55							
2	33. Tı	ensporterAcknowledgment of Receipt of	Materials									ļ
PORTER	Printe	d/Typed Name		Signati	ure					onth Day	y Yea	
SE	34. Tr	ansporter Acknowledgment of Receipt of	Meterials	Cinnah						onth Da		
TRANS		d/Typed Name		Signati					1	onth Day	y Yea	L
5	35. D	screpency			-							ĺ
NATED FACILITY												
NATE	38. H	azardous Waste Report Management Method Coo	les (i.e., codes for hazardo	us waste treatment, disposal, ar	nd recycling systems)		_	-		_		Ī

EPA Form 8700-22A (Rev. 3-05) Previous editions are obsolete.

20. H040

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRE))

Class Harhard had the cannearists narrotte for such these at the desertate is chinning



Land Disposal Restriction Notification Form

Page : 1 of 7

MANIFES	ST INFO	RMATION		*************		######################################
. Ge	nerator	: Clean Harbon	s Environmental S	ervices, Inc.		Manifest Tracking Info.
,	Address	: 2247 South H Kimball,NE 6				010885148fle
E	PA ID#:	NED9817	23513		Sal	es Order No: 1803512193
LINE ITE	M INFO	RMATION				
Line Item	: F	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
1.	1		LCCRD-HAZ	NON-WASTEWAT	ER	2 (This is subject to LDR.)
EPA Was	ste Code			******************		ste SubCategory
D001					1 -	Ignitable Liquids
D002					Corrosive	Characteristic
D022					NONE	
		RMATION		F2		
Line Item		Page No:	Profile No:	Treatability Group:	<u></u>	LDR Disposal Category
2.	1		A22K-INT-AIR	NON-WASTEWAT	ER	2 (This is subject to LDR.)
EPA Was	ste Code					ste SubCategory
D001				•	, •	except High TOC Liquids
D002					Corrosive	Characteristic
D009					:	ury, not RMERC Residues
F003					NONE	
		RMATION		<u></u>		
Line Item	: P	age No:	Profile No:	Treatability Group:		LDR Disposal Category
3.	1		CCRC-ACID-LIQ	NON-WASTEWAT	ER	2 (This is subject to LDR.)
EPA Was	te Code)				ste SubCategory
D001					; -	except High TOC Liquids
D002					1	Characteristic
F002F003					NONE	
		RMATION				
Line Item:	: IP	age No:	i	Treatability Group:		LDR Disposal Category
4.	1		CCRC-ACID-SL	NON-WASTEWAT	ER	2 (This is subject to LDR.)
EPA Was	te Code)				ste SubCategory
D001						except High TOC Liquids
D002		•			Corrosive	Characteristic



Land Disposal Restriction Notification Form

Page : 2 of 7

LINE ITEM IN	TAL SERVICES				Fillited	
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Categor	
	<u> </u>			=======		•
5.	2	CCRC-ALK-LIQ	NON-WASTEWAT	ER	2 (This is subject to LD	JR.)
EPA Waste Co	de			EPA Wa	ste SubCategory	
D001				Ignitables	, except High TOC Liquids	
D002				Corrosive	Characteristic	
LINE ITEM INF				·		**
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Categor	у
6.	2	LRCTD-HAZ	NON-WASTEWAT	ER	11 (Labpack Alternate	Standard)
EPA Waste Co	de	-L-	·L	EPA Wa	ste SubCategory	**
D001				High TOC	Ignitable Liquids	
LINE ITEM INF	ORMATION			·		
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Categor	у
7.	2	A22K-INT-AIR	NON-WASTEWAT	ĒR	2 (This is subject to LD	PR.)
EPA Waste Co	<u>i</u> de	.L	Ĺ	FPA Wa	ste SubCategory	
D006					naracteristic for Cadmium	
D038				NONE		
LINE ITEM INF	ORMATION			L		
Line Item:	Page No:	Profile No:	Treatability Group:	-4	LDR Disposal Categor	y
8.	2	CCRK-AIR.	NON-WASTEWAT	ÊR	2 (This is subject to LD	R.)
			<u> </u>			
EPA Waste Co	de			EPA Wa	ste SubCategory	
D043				NONE		
			LDR Chemical Dat	а		
			U	nderlying	Constituents	Contaminants
				azardous	of	Subject to
Chemical			Co	nstituents		Treatment
1,1,1-TRICHLO				N	Y	N .
	RO-1,2,2-TRIFLU	IOROETHANE		N.	Y	N N
1,1-DICHLORO				Y	N	N N
1,1-DICHLORG				Y	N N	N I
1,4-DINITROBE				Y	N	N
2,4,5-TRICHLO				Y	N	N
2,4,6-TRICHLO				Ϋ́	N	N I
2,4-DINITROTO	JLUENE			Ÿ	Ϋ́Υ	N N
ACETONE				Ÿ	N	N
ARSENIC				Ÿ	N.	N
BARIUM BENZENE				Ÿ	Ϋ́	N
DENZENE				•	•	

CleanHarbors		Land Disposal Restriction Notification Form		Page : 3 of		
		,		Drintor Dat	o : hil 44 - 00	
	ENTAL SERVICES				e :Jul 11, 20	
CADMIUM	101 11 5155		Y	N	N	
CARBON D			N	Y	N	
	ETRACHLORIDE		Y	Y	N ·	
CHLOROBE	•		Y	Υ Υ	N	
CHLOROFO			Y	N	N	
CHROMIUM			Y	N	N	
	IXED ISOMERS		. Y	Y	N	
CYCLOHEX	···		N	Y	N	
ETHYL ACE			N	Y	N	
ETHYL BEN			N	Y	N	
ETHYL ETH			· N	Y	N	
HEXACHLOROBENZENE			Y	N	Ν.	
HEXACHLOROBUTADIENE			Y	N	N	
	ROETHANE		Y	N	· N	
ISOBUTYL	ALCOHOL		N	Y	N	
LEAD			Y	N	N	
M-CRESOL			Y	Y	N	
MERCURY -	- ALL OTHERS		Y	N	N	
METHANOL	•		N	· Y	N	
METHYL ET	HYL KETONE		Y	Y	N	
METHYL IS	OBUTYL KETONE	i	Y	Y	N	
METHYLEN	E CHLORIDE	•	N	Y	N	
N-BUTYL AL			N	Y	N	
NITROBENZ	ZENE	•	Y	Y	N	
O-CRESOL			Y	Y	N	
O-DICHLOR	OBENZENE		N	Y	N	
P-CRESOL			Y	Y.	N	
PENTACHLO	ORPHENOL		Y	N	N	
PYRIDINE			. Y	Y	N	
SELENIUM			Y	N	N	
SILVER			Y	N	N	
TETRACHLO	OROETHYLENE		Y	Y	N	
TOLUENE			Y	Ý	N	
	DETHYLENE		Ý	Ý	N	
	MONOFLUORON	METHANE	N	Ý	N	
VINYL CHLC			Ÿ.	N	N	
	MIXED (SOMERS)		Y	Ÿ	N	
	NFORMATION					
Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category		
9.	12	LCCRB-HAZ	NON-WASTEWATER	2 (This is subject to LDR.)		
	i		-	1		
	•	1	· ·	i		
		•		•		
	·					
				•		
				•		

CleanHarbors ENVIRONMENTAL SERVICES

Land Disposal Restriction Notification Form

Page : 4 of 7

EUAIUNUMEN					
LINE ITEM IN		TO-VEL NO.			77-55-56-56-56-56-56-56-56-56-56-56-56-56-
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
10.	2	LCCRA-HAZ	NON-WASTEWAT		2 (This is subject to LDR.)
EPA Waste Co	ode			EPA Wa	ste SubCategory
D002				Corrosive	Characteristic
LINE ITEM IN			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
11.	2	LCCRB-HAZ	NON-WASTEWAT	ĒR	2 (This is subject to LDR.)
EPA Waste Co	ode				ste SubCategory
D002	***************************************		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Characteristic
LINE ITEM IN					
Line Item:	Page No:	Profile No:	Treatability Group:	The state of the s	LDR Disposal Category
12.	2	LCCRA-HAZ	NON-WASTEWAT	ĒR	2 (This is subject to LDR.)
	PA Waste Code EPA Waste SubCategory				
D002				Corrosive	Characteristic
LINE ITEM IN					
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
13.	2	LCCRC-NH	NON-WASTEWAT	ER	11 (Labpack Alternate Standard)
LINE ITEM IN					
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
14.	2	LCCRB-HAZ	NON-WASTEWAT	ĒR	2 (This is subject to LDR.)
EPA Waste Co	de			EPA Wa	ste SubCategory
D002					Characteristic
LINE ITEM INF					
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
15.	3	LCCRA-HAZ	NON-WASTEWAT	ER	2 (This is subject to LDR.)
EPA Waste Co	de			EPA Was	ste SubCategory
D002					Characteristic
LINE ITEM INF		4			
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
16.	3	LCCRC-HAZ	NON-WASTEWAT	ĒŔ	2 (This is subject to LDR.)
EPA Waste Co	de				ste SubCategory
D001		,		High TOC	Ignitable Liquids
D002			Ī	Corrosive	Characteristic

Land Disposal Restriction Notification Form

Page : 5 of 7

ENVIRONMEN	TAL SERVICES*				Frinted Date .5ul 11, 2016
D018U123				NONE	
LINE ITEM IN	FORMATION				
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
17.	3	LCCRA-HAZ	NON-WASTEWAT	ĖR	2 (This is subject to LDR.)
EPA Waste Co	ode			EPA Wa	ste SubCategory
D002				Corrosive	Characteristic
LINE ITEM IN	FORMATION				
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
18.	3	CCRK-AIR.	NON-WASTEWAT	ĒR	2 (This is subject to LDR.)
EPA Waste Co	ode			EPA Wa	ste SubCategory
D002				Corrosive	Characteristic



Land Disposal Restriction Notification Form

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ENVIRONMENTAL SERVICES*	Printed Date :Jul 11				
002F003 LDR C	NONE				
LDR C	hemical Data		*************		
	Underlying Hazardous	Constituents of Concern	Contaminants Subject to Treatment		
Chemical ,1,1-TRICHLOROETHANE	N	Υ	N		
,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	N	Ý	N		
.1-DICHLOROETHANE	Y	N	N		
.1-DICHLOROETHYLENE	Υ	N	N		
,4-DINITROBENZENE	Y	N	N		
.4.5-TRICHLOROPHENOL	Y	N	N		
,4,6-TRICHLOROPHENOL	Y	N	N		
.4-DINITROTOLUENE	Υ	N	N		
CETONE	Y	Y	N		
ARSENIC	Y	N	N		
BARIUM	Υ	N	N		
ENZENE	Υ Υ	Y	N		
CADMIUM	Y	N	N		
ARBON DISULFIDE	N	Υ	N		
ARBON TETRACHLORIDE	Y	Y	N		
HLOROBENZENE	Y	Y	N		
HLOROFORM	Y	N	. N		
HROMIUM	Υ	N	N		
RESOL-MIXED ISOMERS	Y	Y	. N		
CYCLOHEXANONE	N	Υ	N		
THYL ACETATE	N	Y	N		
THYL BENZENE	N	Y	N		
THYL ETHER	N	Y	N		
EXACHLOROBENZENE	Y	N	N		
EXACHLOROBUTADIENE	Υ	N	N		
EXACHLOROETHANE	Y	- N	N		
SOBUTYL ALCOHOL	N	Y	N		
EAD	Υ	N	N		
I-CRESOL	Y	Y	· N		
MERCURY - ALL OTHERS	Υ	N	N		
IETHANOL	N	Y	N		
ETHYL ETHYL KETONE	Y	Υ	N		
METHYL ISOBUTYL KETONE	Y	Y	N		
ETHYLENE CHLORIDE	N	Y	N		
-BUTYL ALCOHOL	· N	Ÿ	N		
IITROBENZENE	. Y	Ý	N		
D-CRESOL	Y	Y	N		
D-DICHLOROBENZENE	N	Ÿ	N		

CleanH	larbors	La	nd Disposal Res Notification Fo			Page : 7 of 7						
	TAL SERVICES				Printed D	Pate :Jul 11, 2018						
P-CRESOL				Y	Y	N						
PENTACHLOR	RPHENOL			Υ	N	N						
PYRIDINE	Y	N										
SELENIUM	N											
SILVER	Ň											
TETRACHLOR	N											
TOLUENE				Υ	Y	N						
TRICHLOROE	THYLENE			Υ	Y	N						
TRICHLOROM	ONOFLUOROME [*]	THANE		N	Y	N						
TRICHLOROMONOFLUOROMETHANE N Y VINYL CHLORIDE Y N												
XYLENES (MIX	N											
LINE ITEM INFORMATION												
Line Item: Page No: Profile No: Treatability Group: LDR Disposal Category												
19. 3 D20R-INTER NON-WASTEWATER 2 (This is subject to LDR.												
EPA Waste Co												
D002	***************************************											

Certification Applies to Manifest Line Items												
Pursuant to 40 Part 268.	CFR 268.7(a), I he	reby notify that this	shipment contains	waste res	tricted under 40 CFR	1. 2. 3. 4. 5. 7. 8. 9. 10. 11. 12. 14. 15. 16.						
17. 18. 19. This waste is not restricted as specified in 40 CFR 268 Subpart D. 20.												
This labpack is subject to the treatment standards specified in 40 CFR 268 Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.												
Waste analysis data, where available, is attached. Signature: Grand Print Name Print Name												

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Attachment 3 Outbound Manifest 013261800FLE

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May proper

	Ple			12-pitch) typewriter.) KP 1900369787		PPW 7/12/201		m Approve	1. OMB No.	<u>2050-0039</u>
	1	UNI	FORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator ID Number N.E. D. 9. 8. 1. 7. 2. 3. 5. 1. 3.	22. Page 2 of 3	23. Manifest Tracking Nu 013261800F1				
٦	Ī	24. (Generator's Name		1_2013_	ULSZKIRUUE	<u> </u>		i	
			Clean Harb	ors Environmental Services, Inc.						
		25.	Transporter Company Name			U.S. EPAID	Number			
ł	T					U.S. EPAID	Number			
1		26.	Transporter Company Name							
	ŀ	27a. HM	27b. U.S. DOT Description (including Proper Ship and Packing Group (if any))	oping Name, Hazard Class, ID Number,	28. Containe No.	rs 29. Total Type Quantity	30. Unit WL/Vol.	31.	Waste Code	· · ·
	- -	X.	B. UN1479. WASTEOXIDIZIN IPOTASSIUMNITRATE. SILVE	DF 00007	P	D001	D011			
1	Ц		C IIII 2000 WASTE OWN THE	IG LIQUID, TOXIC: N.O.S., (LABPACK				2004	D005	DAAT
		X	POTASSIUM DICHROMATE, F	OSTASSIUM PERMANGANATE), 5.1.		DF 00047	P	DOOL:	DVVS	0001
		X	7 UN3149, WASTE HYDROG ACID MIXTURES, STABILIZED	EN PEROXIDE AND PEROXYACETIC), (LABPACK), 5.1, (8), PG II	002	DF 00135	p.	D001	D002	
	GENERATOR	X.	8. UN 3098, OXIDIZING LIQUI 5.1. (8). PG II	D, CORROSIVE, N.O.S., (LABPACK),	0.0.1	DF 00008	ρ			
	EN 	X .	9. UN1479, OXIDIZING SOLI	D, N.O.S., (LABPACK), 5.1, PG II	0.0.2	D F 00066	Pa			
		3 0	10. UN3139, OXIDIZING LIQ HYDROGEN PEROXIDE), 5.1.	BID. N.O.S. (LABPACK, CHLORINE, AND PROPERTY OF THE PROPERTY O	× 0.08	DF 01176	P			
			: 14a-UN1479; QXIDIZING SOL *5-1. PG-II-1444 4341 (Augus 4414) 1. ************************************	ID. N.O.S., (LABPACK, CHLORINE)	0.05	D M 00790	P			
		X*	12 UN3105, ORGANIC PER METHYL ETHYL KEYTONE PE	NODE TYPE D. LIOUID. (LABPACK. ROXIDE), 5-2, PG-H	0.0.1	D.F	Per.			
		grand XX	13. UN1092, WASTE ACROLI	EIN, STABILIZED, (LABPACK), 6.1. (3)	005	CF 00025	P _w	P009		
		X,	14. UN3018, ORGANOPHOS (DICHLORVOS), 6.1, PG III	PHORUS PESTICIDES, LIQUID, TOXIC	001	DF 00284	P			
	*	5 . C 6 . I 7 . I 8 . I 33. Tr	CCRO_BR ERG#140 1 CCRO_BR ERG#140 1 ansporter Acknowledgment of Receipt of I	X5 9. LCCRO-ER EX X16 10. LCCRO-ER ERG X55. 1X30 11. LCCRO-ER ERG X5 12. LCCRO-ER ERG Attertals	69140 813 9140 5155	5 14 D90K-			ERG	131 8 152 1
	TRANSPORTE		d/Typed Name	Signature		:			nth Day	Tear
	N N		ansporterAcknowledgment of Receipt of M d/Typed Name	Asterials Signature		•		Mo 1	nth Day	Year
ŀ	D FACILITY		screpancy							1
	₹[36. H	azandous Waste Report Management Method Code	es (i.e., codes for hazardous waste treatment, disposal, and re	ecycling systems)	•	1			
	읽	- 5	. H040 6. H04	7. H040	8	H040	-1-:	9. H040	·	+
1	츼	1 1	0, H040 18 11 H0	12 H040	1 1	3. H040	_ 1 :	14. H04	0_	
	DA.		8700-22A (Rev. 3-05). Previous editions are			NATED FACILITY TO				QUIRED)

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1	uniform HAZARDOUS WASTE MANIFEST 21. Generator ID Number		22 Page		ifest Tracking Nu	mber	n Approved		
	(Continuation Sheet) N.F.D.9.8.1.7.2.3.		3 of 3	013	261800FL	E			
	Clean Harbors Erwironmental	Services, Inc.							
	25. Transporter Company Name				U.S. EPA ID	Number			-
	26. Transporter Company Name				U.S. EPA ID I	Number	-		_
									
	27a. 27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID No HM and Packing Group (if any))	umber,	28. Contai No.	ners Type	29. Total Quantity	30, Unit Wt./Vol.	31.	Waste Code	9
	15. UN1908. WASTE CHLORITE SOLUTION, (LAB	PACK.1. 8. PG II	001	DF	00046	P	D002		L
	X 16. UN3093, CORROSIVE LIQUIDS, OXIDIZING, SODIUM HYDROXIDE, SODIUM HYPOCHLORITE)	N.O.S., (LASPACK , 8, (5.1), PG (I	002	D.F	00310	P			
	17. UN3093, CORROSIVE LIQUIDS, OXIDIZING, I HYPOCHLORITE SOLUTION), 8, (5.1), PG II	N.O.S., (LABPACK	002	D F	00311	Р			_
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	32. Special Handling Instructions and Additional Information L5 LCCRC HAR ERG 1.64 1.116 LCCRD HR ERG 1.40 2.155 L7 LCCRO HR ERG 1.40 2.155 L7 LCCRO HR Advisority Reg 1.40 2.155 L7 LCCRO HR Advisority of Receipt of Materials								
	Printed/Typed Name	Signature					Ma	nth Day	L
ŀ	34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name	Signature					Mar	nth Day	<u> </u>
L	35. Discrepancy			<u>,-</u>			<u></u>		_1
	36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous was	te treatment, disposal, and re	cycling systems)						_
	15 H040 16 H040	17 H040				!			-

Clean Harbors Manifest Addendum

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Generator ID Number: Sales Order Number: NED981723513 1900369787 -013261800FLE Clean Harbors Environmental Services, Inc. 2247 South Highway 71 Kimball, NE69145 **CCRKS-INTER** U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U033 U034 U035 U036 U037 U038 U039 U041 U042 U044 U045 U046 U047 U048 U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060 U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073 U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084 U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095 U096 U097 U098 U099 U101 U102 U103 U105 U106 U107 U108 U109 U110 U111 U112 U114 U115 U116 U117 U118 U119 U120 U121 U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134 U136 U137 U138 U140 U141 U142 U143 U144 U145 U146 U147 U148 U149 U150 U152 U153 U154 U155 U156 U157 U158 U159 U160 U161 U162 U163 U164 U165 U166

Clean Harbors Manifest Addendum

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	Page:2 of 3
	U167 U168 U169
	U170 U171 U172 U173 U174 U176
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Clean Harbors Manifest Addendum

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Land Disposal Restriction Notification Form

Page : 1 of 5

Printed Date :Jan 21, 2019

ENVIRONMEN MANIFEST IN	ITAL SERVICES*		. CB829222222222222222222	263246346346	######################################					
	tor: Clean Harboi	rs Environmental S	ervices. Inc.		Manifest Tracking Info.					
Addre	ess: 2247 South F Kimball,NE			013261800FLE						
EPA ID		723513		Sales Order No: 1900369787						
LINE ITEM IN										
Line Item:	Page No:	Profile No:	Treatability Group		LDR Disposal Category					
1.	1	LRCTD-HAZ	NON-WASTEWA	TER	11 (Labpack Alternate Standard)					
EPA Waste Co	ode	. .	.L.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPA Wa	ste SubCategory					
D001	<u> </u>		· · · · · · · · · · · · · · · · · · ·	High TOC	Ignitable Liquids					
D 002				Corrosive	Characteristic					
D003				Other read	dives					
LINE ITEM IN			<u> </u>							
Line Item:	Page No:	i	Treatability Group		LDR Disposal Category					
2.	1	CCRKS-INTER	NON-WASTEWAT	rer	2 (This is subject to LDR.)					
EPA Waste Co	-i ode	- L	<u> </u>	EPA Wa	ste SubCategory					
D001					Ignitable Liquids					
D002		. :		Corrosive	Characteristic					
D004	· ."			Toxicity C	haracteristic for Arsenic					
D005				Toxicity C	haracteristic for Barium					
D006		·		Toxicity ch	paracteristic for Cadmium					
D007				Toxicity C	haracteristic for Chromium					
D008				Toxicity C	haracteristic for Lead					
D010				Toxicity C	haracteristic for Selenium					
D011				Toxicity C	naracteristic for Silver					
F025				Light Ends	Subcategory					
K006				Anhydrous	s Subcategory					
K069		:		Low Lead	Subcategory					
K071	;			Non-waste	ewaters, not residues from RMERC					
K106	. •	•		Non-wastewater, Low Merucry, not residues from RMERC						



Land Disposal Restriction

Notification Form

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Printed Date: Jan 21, 2019 D012D013D014D015D016D017D018D019D020D021D022D023D024D025D021NONE 6D027D028D029D030D031D032D033D034D035D036D037D038D039D040D0 41D042F001F002F003F004F005F006F008F019F024F032F034F035F037F03 8F039K001K002K003K004K005K007K008K009K010K011K013K014K015K01 6K017K018K019K020K021K022K023K024K025K026K027K028K029K030K03 1K032K033K034K035K036K037K038K039K040K041K042K043K044K045K04 6K047K048K049K050K051K052K060K061K062K064K065K066K073K083K08 4K085K086K087K088K093K094K095K096K097K098K099K100K101K102K10 3K104K105K107K108K109K110K111K112K113K114K115K116K117K118K12 3K124K125K126K131K132K136K141K142K143K144K145K147K148K149K15 0K151K156K157K158K159K161K169K170K171K172P001P022P075U001U00 2U003U004U005U006U007U008U009U010U011U012U014U015U016U017U0 18U019U020U021U022U023U024U025U026U027U028U029U030U031U032U 033U034U035U036U037U038U039U041U042U044U045U046U047U048U049 U050U051U052U053U055U056U057U058U059U060U061U062U063U064U06 6U067U068U069U070U071U072U073U074U075U076U077U078U079U080U0 81U082U083U084U085U086U087U088U089U090U091U092U093U094U095U 096U097U098U099U101U102U103U105U106U107U108U109U110U111U112 U114U115U116U117U118U119U120U121U122U123U124U125U126U127U12 8U129U130U131U132U133U134U136U137U138U140U141U142U143U144U1 45U146U147U148U149U150U152U153U154U155U156U157U158U159U160L 161U162U163U164U165U166U167U168U169U170U171U172U173U174U176 U177U178U179U180U181U182U183U184U185U186U187U188U189U190U19 1U192U193U194U196U197U200U201U203U204U205U206U207U208U209U2 10U211U213U214U215U216U217U218U219U220U221U222U223U225U226U 227U228U234U235U236U237U238U239U240U243U244U246U247U248U249 U271U278U279U280U328U353U359U364U367U372U373U387U389U394U39 5U404U409U410U41 LINE ITEM INFORMATION Line Item: Page No: Profile No: Treatability Group: LDR Disposal Category LRCTD-HAZ NON-WASTEWATER 11 (Labpack Alternate Standard) **EPA Waste SubCategory EPA Waste Code** High TOC Ignitable Liquids D001 D002 Corrosive Characteristic D003 Other reactives LINE ITEM INFORMATION Treatability Group: Line Item: Page No: Profile No: LDR Disposal Category LRCTD-HAZ NON-WASTEWATER 11 (Labpack Alternate Standard) **EPA Waste Code EPA Waste SubCategory** High TOC Ignitable Liquids D001 Corrosive Characteristic D002 Other reactives D003 NONE F005



Land Disposal Restriction Notification Form

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Printed Date :Jan 21, 2019

ENVIRONM	ENTAL SERVICES	•	·		Printed Date :Jan 21, 21			
	INFORMATION							
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			
5.	2	CAXI-SOLIDS	NON-WASTEWAT	ER	2 (This is subject to LDR.)			
EPA Waste	Code				/aste SubCategory			
D001				1 -	es, except High TOC Liquids			
D011				Toxicity	Characteristic for Silver			
	INFORMATION				****			
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			
6.	2	LCCRO-HAZ	NON-WASTEWAT	ER	2 (This is subject to LDR.)			
EPA Waste	Code		Å	EPA W	/aste SubCategory			
D001		,			es, except High TOC Liquids			
D005				Toxicity	Characteristic for Barium			
D007					haracteristic for Chromium			
LINE ITEM	INFORMATION			L	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			
7.	2	LCCRO-HAZ	NON-WASTEWAT	ER	2 (This is subject to LDR.)			
EPA Waste	L Code		L	EPA W	/aste SubCategory			
D001		, 60 5 - 5 - 5 - 5 - 6 - 6 - 6 - 6 - 6 - 6 -			s, except High TOC Liquids			
D002				Corrosiv	re Characteristic			
LINE ITEM	INFORMATION			L	= v= +=			
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			
8 .	2	LCCRO-NH	NON-WASTEWAT	ĒR	11 (Labpack Alternate Standard)			
	INFORMATION							
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			
9.	2	LCCRO-NH	NON-WASTEWAT	ER	11 (Labpack Alternate Standard)			
LINE ITEM	INFORMATION	L	.i					
ine Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			
10.	2	LCCRO-NH	NON-WASTEWAT	ER	11 (Labpack Alternate Standard)			
LINE ITEM I	NEOBMATION -							
	IALOUMY HOM		Treatability Group:		LDR Disposal Category			
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category			

CleanHarbors ENVIRONMENTAL SERVICES

Land Disposal Restriction Notification Form

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Printed Date: Jan 21, 2019

INC ITC	ENTAL SERVICES				Printed Date :Jan 21, 201
	NFORMATION				
Line Item:	rreatability Group:				LDR Disposal Category
12.	2	LRCTO-NH	NON-WASTEWAT	ER	11 (Labpack Alternate Standard)
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	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
13.	2	LCCRIP009- INTER	NON-WASTEWATI	ĒŘ	2 (This is subject to LDR.)
EPA Waste	Code			EPA Wa	aste SubCategory
P009				NONE	
LINE ITEM I	NFORMATION				
Line Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
14.	2	D90K-INTER-NH	L		2 (This is subject to LDR.)
LINE ITEM I	NFORMATION		1		
ine Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
15.	3	LCCRC-HAZ	NON-WASTEWATE	R	2 (This is subject to LDR.)
EPA Waste (L		L	EPA Wa	Jste SubCategory
0002					Characteristic
LINE ITEM II	VEORMATION				,
ine Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
16.	3	LCCRB-NH	NON-WASTEWATER		11 (Labpack Alternate Standard)
LINE ITEM II	NFORMATION -		<u> </u>		1
ine Item:	Page No:	Profile No:	Treatability Group:		LDR Disposal Category
17.	3	LCCRO-NH	NON-WASTEWATE	R	11 (Labpack Alternate Standard)



Land Disposal Restriction Netification Form

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Printed Date :Jan 21, 2019

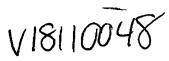
<u>Certification</u>	Applies to Manifest Line Items
This labpack is subject to the treatment standards specified in 40 CFR 268 Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for labpacks at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.	1. 3. 4. 8. 9. 10. 11. 12. 16. 17.
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	2. 5. 6. 7. 13. 14. 15.
Waste analysis data, where available, is attached. Signature: Print Name Possible. Title: Facility Forum. Date: 1-21-14	CHES L

Clean Harbors Clean Pack Coffe: LCCRI

LCCRI

67988012 1804194049-001 Dat:08/24/2018 Sales Order Task #: Created By: 311P17 Profiles: LCCR Labpack Comment: DESIGNATED FACILITY **GENERATOR** (A0000001 ΚĎ. Generator Code: noility Code: Genera or EPA ID #: (SD980832772 Fadility EPA ID #: NED98 17235 13. Clean Harbors Environmental Generator Name: Cansas State University acility Name: Services Inc. 2016 Agronomy Central Road Address: 2247 South Highway 71 Manhattan, KS 68502 Kimball, NE 89145 hone: Phone: (785) 532-5856 (308) 235-4012 MANIFEST 112286127FLE Container TyperDescription: PBIF Phi Fiber Box Manifest Tracking 8: ManifestPane # Shipping Quanty: 1 Pounds ManifestLine F. F. DOT Shipping Name: UN 1092, WASTE ACROLEIN, STABILIZED, 6.1, (3), PG LTOXIC-INHALATION HAZARD ZONE A Cistiem# Size Substance Maste Codes LISIG P009 SO Willilite 19 1000001338 Acrok is (100.00%) Liquid

Attachment 4 Inbound Manifest 010923766JJK



		ORM HAZARDOUS	1. Generator ID Numbe	12-pitch) typewriter.)		2. Page 1 of	3. Emergency	Response Phone	4. Manifer	t Tracking N	n Approved. Limber		2000 0000
Ī	W	ASTE MANIFEST	0.082138207	25		6	(719) 549-4	999		092	376	<u>6 J.</u>	JK
	PU	nerator's Name and Mallin EBLO CHEMICAL	DEPOT				Generator's Site	Address (if differe	ent than mailing addr	968)			
		25 HIGHWAY 96 E EBLO. CO 81006 U											
	Gener	ator's Phone: 719-54	19-5678						110 504 15				
П		naporter 1 Company Nam EAN HARBORS EI		ERVICE					U.S. EPAID	39322290			
		nsporter 2 Company Nam		2002					U.S. EPA ID		•		
			100 414										
П	CLE	ignated Facility Name and AN HARBORS EN	IVIRONMENTAL	SERVICES INC.					U.S. EPA ID NÆDQE	Number 11723513			
Ш		7 SOUTH HIGHWA IBALL NE 69145 U							***************************************	,,,,,,,,,,			
Ш		/s Phone: 308-235-	· · · · · · · · · · · · · · · · · · ·										
Ш	9a. HM	9b. U.S. DOT Description and Packing Group (If a		oping Name, Hazard Class, I	D Number,			0. Containers lo. Typ	11. Total Quantity	12, Unit WL/Vol.	13.	Waste Code	B
		1. UN2811, WASTE	TOXIC SOLIDS,	ORGANIC, N.O.S.	VINYL	-	- - 	DF		P	D043	K903	
	X	CHLORIDE), 6.1	, 11, 154		-								
GENERATOR		2 UN2811 WASTE	TOXIC SOLIDS	ORGANIC, N.O.S. (VINY		1	DF	29	P	D004	D005	D007
뜅	Х	CHLORIDE, LEA		ONOMINO, N.O.O. (Allaic		'	"	<i>E</i>				
		3 11114000 IMA CIT	CLAMMA DI C. LI	011100 N O O (A O)	TONE				- 44	 _ -	D008	D011	D043
Ш	х	TETRAHYDROF		QUIDS, N.O.S. (ACE	: IUNE,		1	DF	11	P	D001	D035	U057
			· · · · · · · · · · · · · · · · · · ·			··· <u>-</u>	_		 	1	U002	U159	U213
Н	×	_	EFLAMMABLE LIG DIUM HYDROXID	QUID, CORROSIVE,	N.O.S.		1	DF	8	P	D018	D027	U154
Ш					_			_			D001	D002	J005
Ш	•	ecial Handling Instructions 2012 121220 - 1001 - 12550		tion 001 1X55DF, 3:LCCR	N IVEDE	#I CCBD	IYEDE						
Ш	1. **	11101200_001 1700), 2W (\10000	W 1230 , 3.00 Ch	U IAJUr,	, 4.LCCNU	i		10/~	-/1-	7 ~	. \	
									18CE		<u> </u>	· · ·	
П	m	ranked and labeled/placen	ded, and are in all respe	hereby declare that the con cts in proper condition for tr	ensport acco	ording to applic	able internations	l and national gov					
П				nent conform to the terms of tifled in 40 CFR 262.27(a) (i					y generator) is true.				
Ш	Genera	tion's/Offeron's Printed/Typ				Sigr	rature	J = =			Mor	,	Year
늵	16. Inte	mational Shipments	Brice			<u>ک</u> اــــ	///		<u>حث</u>			31	1/8
뉠	Transp	orter signature (for expor	lmpart to U.S is only):			Export from U		Port of entry/exit: Date leaving U.S.:					
шι		nsperier Admowledgment order 1 Printed/Typed Nam				Ol	- J			Λ	Mon	th Day	Year
띩	Tarep.	Kim E	Witzk			ا ا	\nearrow	n E	(,) to	Ł.		D 3/	1/8
뙭	Transp	orter 2 Printed/Typed Nan		'		Sigr	nature	·_/	2		Mor		Year
-	10 Die											_L_	<u> </u>
1 }		crepancy screpancy Indication Spa	DB		1		Ressi			ala effan	Γ	Transis	
П			L. Quantity		Тура		L_J Resi		Partial Ru	ajeceun	L	Full Reje	cuun
占	18b. Al	ternate Facility (or Genera	<u> </u>				Manifest I	Reference Number	U.S. EPA ID	Number			
딄									5.4.22				
퇿		's Phone:	v for Occasion		_		····			_	1 046	and Down	Vane
DESIGNATED FACILITY	10C. 34	gnature of Alternate Facili	ry (or Generator)								Mo	nth Day	Yeer
읈	19. Haz	rardous Waste Report Ma	nagement Method Code	s (Le., codes for hazardous	waste treat	ment, disposal	, and recycling s	ystems)					
삐	¹. ‡	+1141) 2	HYVIN)	3.	44//		4.	H/1	4)	
			Operator: Certification (of receipt of hazzardous mate	rials covere	d by the manif	est except as no	ed in Item 18a		<u> </u>			
		Typed Name	Xim-	Hilps			rature	41.	,		Mg	7 /11	1/2
<u>* </u>		3700-22 (Rev. 3-05) P		YILIX	1		/J (P)						NO.

Contribution Sheet COSCHERATORS	116 116		int or type. (Form designed for use on elite (12-pitch) typewriter.)	22. Page	23 Mani4	est Tracking Nu		n Approved	OMB No.	2050-0039
PUEBLO CHEMICAL DEPOT		UNI	(Continuation Sheet)	2 -4 -2		•				
25 Transporter		24. (Senerator's Name	2 a 6	VI					
25. Trinsporter	Ш	PU	EBLO CHEMICAL DEPOT						•	
27. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 1. 27. 27. 1. 27. 27. 1. 27. 27. 1. 27. 27. 1. 27.		25.								
May May Packing Group (Internal) Mo. Type Countity Wu./ng St. North Colors		26.	Fransporter Company Name			U.S. EPA ID	Number			
X XYLENE), 3, III, (RQ D001), 128								31. \	Waste Code:)
RQ_UN198Q, WASTE FLAMMABLE UQUIDS, TOXIC, N.O.S. 2 DF 360 P D001 D018 D000 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U198 U299 D095 U199 U299 U199 U299 U199 U299 U199 U299 U199 U299 U199 U299 U199 U199 U199 U199 U199 U199 U199		x	1 · · · · · · · · · · · · · · · · · · ·	1	DF	254	P			D001
UN1283, WASTE PAINT RELATED MATERIAL, 3, III, 128 1 DM 97 P D005 D018 D028 D039 D009 D009 D009 D009 D009 D009 D009			RQ, UN1992, WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S.	2	DF	360	Р			D005
X	11	X_	(XYLENE, 1-BUTANOL), 3, (6.1), II, (RQ D001), 131					U239	D035	U159
UN3092, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, 1		x	UN1263, WASTE PAINT RELATED MATERIAL , 3, III, 128	1	DM	97	P	· · · · · · · · · · · · · · · · · · ·		D005
X LIQUID, N.O.S. (HEXYLENE GLYCOL), 9, III, 171	æ 	 	HINDOOD WASTE ENVIRONMENTALLY HAZARDOLLO CLIRETANICE		05	45	<u></u>		0031	U159
X LIQUID, N.O.S. (HEXYLENE GLYCOL), 9, III, 171	ERATO	x	LIQUID, N.O.S. (SILVER CHLORIDE, POTASSIUM CHLORIDE),	1	DF	15		WII		
X LIQUID, N.O.S. (METHANOL), 9, III, 171 UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, X SOLID, N.O.S. (METHYL ETHYL KETONE, CHLOROBENZENE), 9, UN499 UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, 1 DF 138 P 0001 D005 D014 X SOLID, N.O.S. (METHYL ETHYL KETONE, BARIUM SULFATE), 0, III, 174 UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, 1 DF 138 P 0001 D005 D014 X SOLID, N.O.S. (METHYL ETHYL KETONE, BARIUM SULFATE), 0, III, 174 UN3077, WASTE HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS 3 DF 568 P 0011 D001 D002 X WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NECESSARY), 5.1, (8), II, 140 32. Special Handling Instructions and Additional Information 5LCCRD 1X55DF, BLCCRD 2X55DF, 7:LCCRD 1X30DF, 8:LCCRC 1X5DF, 9:LCCRC 1X55DF, 10:LCCRC 1X5DF, 11:LCCRC 1X55DF 1X5DF 12:LCCRD 1X55DF, 13:LCCRO 3X55DF Printed/Typed Name Month Day Year 33. Transporter Addrowledgment of Receipt of Materials Firsted/Typed Name Month Day Year 34. Transporter Addrowledgment of Receipt of Materials Signature Month Day Year 35. Discrepancy			UN3082, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE,	1	DF	64	P	U239		
X SOLID, N.O.S. (METHYL ETHYL KETONE, CHLOROBENZENE), 9, W, 473 UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE. X SOLID, N.O.S. (METHYL ETHYL KETONE, BARIUM SULFATE), O, III, 171 UN2014, WASTE HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS X WITH NOTLESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NEGESSARY), 5.1, (8), II, 140 32. Special Handling Instructions and Additional Information 5.LCCRD 1X560F, 6.LCCRD 2X560F, 7.LCCRD 1X300F, 8.LCCRC 1X50F, 9.LCCRC 1X550F, 10.LCCRC 1X50F, 11.LCCRC 1X560F 1X50F 12.LCCRD 1X550F, 13.LCCRO 3X550F With North Day Year 33. Transporter Acknowledgment of Receipt of Materials Signature Month Day Year 34. Transporter Acknowledgment of Receipt of Materials Signature Month Day Year 35. Discrepancy		х	· · · · · · · · · · · · · · · · · · ·	1	DF	18	Р	U154		
UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, X SOLID, N.O.S. (METHYL ETHYL KETONE, BARIUM SULFATE), Q, III, 171 UN2014, WASTE HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS X WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERGENT HYDROGEN PEROXIDE (STABILIZED AS NEGESSARY), 5.1, (8), II, 140 32. Special Handling Instructions and Additional Information SLCCRD 1X55DF, QLCCRD 2X55DF, 7:LCCRD 1X30DF, &LCCRC 1X5DF, 9:LCCRC 1X55DF, 10:LCCRC 1X55DF, 11:LCCRC 1X55DF 1X5DF 12LCCRD 1X55DF, 13:LCCRO 3X55DF Worth Day Year 33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name Month Day Year 34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name Month Day Year 35. Discrepancy		V	· · · · · · · · · · · · · · · · · · ·	2	DF	76	Р	D021	D035	U037
X SOUD, N.O.S. (METHYL ETHYL KETONE, BARIUM SULFATE), Q, HI, 171 UN2014, WASTE HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS X WITH NOT LESS THAN 20 PERCENT BUT NOT MORE THAN 40 PERCENT HYDROGEN PEROXIDE (STABILIZED AS NEGESSARY). 5.1, (8), II, 140 32. Special Handling Instructions and Additional Information SLCCRD 1X55DF, &LCCRD 2X55DF, 7:LCCRD 1X30DF, &LCCRC 1X5DF, 9:LCCRC 1X5DF, 10:LCCRC 1X5DF, 11:LCCRC 1X55DF 1XSDF 12:LCCRD 1X55DF, 13:LCCRO 3X55DF Printed/Typed Name 33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name Month Day Year 34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name Month Day Year 35. Discrepancy	$\ $	<u> </u>	•					U159		
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36. Hazardous Waste Report Management Method Codes (i.e. codes for hazardous waste treatment, disposal, and recycling systems) 10. ++0-40 17. ++0-40 18. ++0-40 9. ++0-40 9. ++0-40	VATED	36. H		cycling systems)	++	VID	A	11/	γ //)
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	1	UNE	FORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator ID Number			22. Page		ifest Tracking No 1109237661.1K	ımber			
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		PU	EBLO CHEMICAL DEPOT										
		25.	Transporter Company Name						U.S. EPA ID	Number			
		26. 1	Fransporter Company Name						U.S. EPA ID	Number			
		27a. HM	27b. U.S. DOT Description (including Proper Ship and Packing Group (if any))	oping Name, Hazard Class,	ID Number,		28. Conta No.	iners Type	29. Total Quantity	30. Unit Wt./Vol.	31. \	Waste Code:	.
14		x	UN3077, WASTE ENVIRONMENTAL SOLID, N.O.S. (METHANOL, 1,2,4-11				1	DF	18	Р	D007	D018	U055
			UN 171 UN 2929, WASTE TOXIC LIQUIDS, FI	AMMARIE ORGA			1	DF	1	P	U154	U223 U012	U239 U073
15		×	N.O.S. (DICHLOROMETHANE, MET						, ,		P082	D038	U154
16		х	UN3082, WASTE ENVIRONMENTAL LIQUID, N.O.S. (TERTAMETHYL THI ENTYLENE OXIDE), 9, III, 171			2	DF	321	P	U115	U 122	U244	
17	ERATOR	x	UN3082, WASTE ENVIRONMENTAL LIQUID, N.O.S., (SILVER), 9, III, 171		SUBSTANCE,		1	DF	8	P	D011	·	
18	- GEN	1	UN3077, WASTE ENVIRONMENTAL SOLID, N.O.S. (1,2,4-TRIMETHYLBE		•		1	DF	205	P	D007 U223	D018 U239	U055
19			UII, 171 UN3077, WASTE ENVIRONMENTAL SOLID, N.O.S. (ETHYLBENZENE, X		UBSTANCE,		1	DF	52	P	D018		
ەر			RQ, UN2322, WASTE CORROSIVE L (POLY(GXYPROPYLENE)DIAMINE, DIETHYLMETHYLBENZENEDIAMIN	-			1	DF	164	Р	D002		
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ار		x	UN1133, WASTE ADHESIVES, CON LIQUID, 3, II, 128	TAINING A FLAMM	IABLE		2	DF	312	P	U002 U220	D001	U056
72		Х	UN 1263, WASTE PAINT RELATED M	ATERIAL, 3, III, 128	·		1	DF	6	P	D018 U259	D001	U161
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ŀ		25. 1	ransporter Company Name			Ú.S. EPA ID	Number			
		26. T	ransporter Company Name			U.S. EPA ID	Number			
		27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28, Conta No.	iners Type	29. Total Quantity	30. Unit WL/Vol.	31.1	Nasta Codes	3
23		x	RQ, UN1992, WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. (TOLLIENE, XYLENE), 3, (6.1), II, (RQ D001), 131	1	DF	147	P	D001	U002	U 22 0
	Н			 -	├ ─-		-	U239		
24		x	UN3098, WASTE OXIDIZING LIQUID, CORROSIVE, N.O.S. (POTASSIUM PERSULFATE SOLUTION), 5.1, (8), II, 140	1	DF	18	P	D011	D001	D002
35		X	UN 1993, WASTE FLAMMABLE LIQUIDS, N.O.S. (METHANOL), 3, II, 128, EX2008120022 (SECOND REVISION)	1	DF	6	P	P081	U154	D001
مر	GENERATOR	x	UN3082, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (TERTAMETHYL THIURAM DISULFIDE, EHTYLENE OXIDE), 9, 18, 171	1	DF	115	Р	U115	U122	U244
57			UN3264, WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (HYDROCHLORIC ACID SOLUTION, MERCURY), 8, 11,	1	DF	5	Р	D009	D002	
8			UN2811, WASTE TOXIC SOLIDS, ORGANIC, N.O.S. (VINYL CHLORIDE, SPENT CARBON), 6.1, III, 154	2	DF	154	Р	D043	K903	
29			UN2031, WASTE NITRIC ACID OTHER THAN RED FUMING, WITH NOT MORE THAN 20 PERCENT NITRIC ACID SOLUTION, 8, 11,	1	DF	12	P	D002		
8		х	UN1824, WASTE SODIUM HYDROXIDE SOLUTION, 8, 11, 154	2	DF	24	P	D002		
71		х	UN 1805, WASTE PHOSPHORIC ACID SOLUTION, 8, III, 154	1	DF	13	P	D002		
32		х	UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (MERCURY CHLORIDE), 9, III, 171	1	DF	6	P	D009		
	П	23:L	ecial Handling Instructions and Additional Information CCRD 1X55DF, 24:LCCRO 1X5DF, 25:LCCRD 1X4CF, 26:LCCRC 1X55DF, 27:LCF CCRA 1X5DF, 30:LCCRB 2X5DF, 31:LCCRA 1X5DF, 32:LCHG4 1X5DF	iG4 1X2.5DF, 2	&WPR180	505-001 2X550	OF,		_	
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		27a. HM	27b. U.S. DOT Description (including Proper Ship and Packing Group (if any))	ping Name, Hazard Class, ID Nur	mber,	28. Contain No.	ners Type	29. Total Quantity	30. Unit Wt./Val.	31. V	Vaste Codes	
<i>7</i> 3		x	UN1993, WASTE FLAMMABLE LIQU (2,2,4TRIMETHYLPENTANE) 3, 11, 13			1	DF	6	P	D001		
34		x	UN 1219, WASTE ISOPROPYL ALCO	OHOL, 3, II, 129		3	DF	37	Р	C001		
35		x	UN2822, WASTE CORROSIVE LIQU (POLY(OXYPROPYLENE)DIAMINE, DIETHYLMETHYLBENZENEDIAMIN			1	DF	87	Р	D002		
36	VERATOR	x	UN3077, WASTE ENVIRONMENTAL SOLID, N.O.S. (BENZENE), 9, 111, 17	LY HAZARDOUS SUBS	TANCE,	1	DM	102	Р	D018		<u></u>
37	[]	x	UN3077, WASTE ENVIRONMENTAL SOUD, N.O.S. (BENZENE), 9, III, 17		TANCE,	4	DF	121	Р	D018		
78		x	UN1760, WASTE CORROSIVE LIQU (TETRABUTYLAMMONIUM HYDRO)		B, U, 154	3	DF	312	P	D002		
39		х	UN2796, WASTE SULFURIC ACID, 8	3, 11, 157		2	DF	194	Р	D002		
40		x	UN3260, CORROSIVE SOUD, ACID (ORTHOPHOSPHORIC ACID), 8, 11,			1	DF	256	Ρ			
41		х	UN3281, CORROSIVE SOLIDS, ACI (ACETIC ACID, 1,2-DIAMINOETHAN			1	DF	7	P			
42		X	UN3287, TOXIC LIQUIDS, INORGAN PHOSPHATE), 6.1, III, 151	•	1	1	DF	115	P			
		33:L	LCCRD 1X5DF, 34: LCCRD 2X5DF 1X1: F, 39:LCCRA 2X55DF, 40:LCCRA 1X55	2.20F, 35:LCCR8 1X55DI		DM, 37: 2X55D	F 2X5DF, :	38:LCCRB 3)	<			
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		7a. 27b. U.S. DOT Descr M and Packing Group (i	iption (including Proper Shi famy))	pping Name, Hazard Cla	ss, ID Number,		28. Conta No.	iners Type	29. Total Quantity	30. Unit Wt./Vol.	31. Wa	ste Codes	
3			OSIVE SOLID, ACII HLORIDE), 8, III, 15		, N.O.S.		1	DF	8	F			
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Generator Name:	Pueblo Chemic	Pueblo Chemical Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	CO821382072	5			Profile Number:	WPR131230_001	
			Waste	Codes			
□D001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015	D017	D032	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F039	□U002 □U003 □U006 □U007 □U010 □U019 □U044 □U048 □U052 □U056 □U069 □U070 □U072	□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U165 □U165 □U196	UU205 UU206 UU213 UU218 UU220 UU226 UU228 UU236 UU239 UU246 UU279 UU404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902
□D015 □D016	U0031		1	□U077	□U202		

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

☑Disposal facility will check for all UHCs (no UHC form required).

	EDISPOSAL FACILITY WILL CHECK FOR ALL OHIC STORM REQUIRED.								
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)								
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)] e applicable treatment standards set forth in 40							
A		hazardous debris is subject to the alternative tr		•					
B.1	"I certify under penalty of law th certification. Based on my inqui- maintained properly so as to con there are significant penalties fo	ry of those individuals immediately responsible aply with the treatment standards specified in r submitting a false certification, including the p	with the treatment technology and operation o for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	e treatment process has been operated and					
B.2									
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS (40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	"I certify under penalty of law the decharacterized waste contains to	at the waste has been treated in accordance wi	ZARDOUS CONSTITUENTS (40 CFR §268.7(b) th the requirements of 40 CFR §268.40 to remo further treatment to meet universal treatment of fine and imprisonment."	ve the hazardous characteristic. This					
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] il capacity variance, a treatability variance, or a azardous debris is subject to the alternative tre	case-by-case extension. Enter the effective date the effective date carment standards of 40 CFR §268.45."	e of prohibition in column 5 above.					
D.	"I certify under penalty of law the this certification that the waste of	omplies with the treatment standards specified	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or it in 40 CFR Part 268 Subpart D. I believe that this certification, including the possibility of a fi	ne information i submitted is true, accurate					
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	R Part 268 restrictions.						
Solvent	Constituents (F001 –	F005) If disposal facility will che	eck for all spent solvents check	here 🗆					
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane					
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
□n-Butyl alcohol □2-Ethoxyethanol		□2-Ethoxyethanol	☐Methyl isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbon disulfide □Ethyl Acetate		□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene					
□Carbon Tetrachloride □Ethyl Benzene		□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane					
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes					
□O-Cresol □Isobutanol			☐ Tetrachloroethylene						
□Cresols	□Cresois (m & p) □Methanol □Toluene								

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)	· · · · · · · · · · · · · · · · · · ·		Manifest Number:	010923766]ЈК	<u> </u>
EPA ID Number:	C0821382072	S			Profile Number:	WPR180306-001	
			Waste	Codes			
□D001 □D002 □D003	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D041 □D042 ⊠D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019	U002 U003 U006 U007 U010 U011 U044 U048 U052 U061 U069 U070 U072 U076 U077	U080 U108 U117 U112 U122 U123 U129 U136 U144 U147 U150 U154 U188 U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 ⊠K903
□D016	1					i	

Underlying Hazardous Constituents

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

□Carbon disulfide □Ethyl Acetate □Nitrobenzene □Trichloroethylene □Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethane □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □0-Cresol □Isobutanol □Tetrachloroethylene	•	al facility will check for all UI	• • •				
A or X RESTRICTED WASTE REQUIRED TREATMENT (40 CPR \$268.7(a)(2)] This waste must be treated to the applicable treatment standards set fort in 40 CPR 268.40. Por itazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CPR 268.45.* RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [60 CPR \$268.7(b)(4)] Ticertify under penalty of law that I have personally examined and an familiar with the treatment behology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. In believe that the treatment process have been operated and maintained properly so as to comply with the treatment standards specified in 40 CPR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a float and imprisonment.* R.2	NOTIFICA helow. Wi	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage th	e LDR program may have regulatory citations of those state citations instead of the 40 CFR citations.	different from the 40 CFR citations listed		
A Por Hazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." B.1		RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)]				
"1 certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the reatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited wasts. I am aware that there are significant penalticle for submitting a false certification, including the possibility of a fined and imprisonment." B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR 268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42. Table 1. I have been unable to detect the non-constituents, shelp the surface was been treated by combustion units as specified in §268.42. Table 1. I have been unable to detect the non-constituents of the properties of the stream of the properties of the properties of the stream of the properties	A	For Hazardous Debris: "This	ie applicable treatment standards set forth in 44 hazardous debris is subject to the alternative tr	DCFR Part 268.40. eatment standards of 40 CFR 268.45."			
certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CPE 36.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment." B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 (COOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED OBGANICS [40 CPR \$268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment ethonology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. Delieve that the non-wastewater organic constituents have been treated by combustion units as specified in \$268.42, Table 1. I have been unable to detect the non-wastewater organic constituents of faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 DECHARATERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CPR \$268.7(b)(4)(v))] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CPR \$268.7(b) (4)(v))] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CPR \$268.7(b) (4)(v))] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. B. RESTRICTED WASTE CAB BE LAND DEPOSED WITHOUT FURTHER TREATMENT [40 CPR \$268.37(a)(3)(i)) This waste is subject to a national capacity variance, a treatability variance, or asse-by-case extension. Enter the effective date of prohibitio	B.1						
there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment.* B.3 (CORTIFICATION REMOVED BY PIKAS IV) B.3 (OOD FAITH AND ANALYTICAL CERTIFICATION - POR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §269.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)) "I certify under penalty of law that the waste has been created in accordance with the requirements of 40 CFR §268.7(b)(4)(v)) "I certify under penalty of law that the waste has been treated in accordance with the requirements for one of the receiver of the possibility of fine and Imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a creatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. Dro hazardous debris: This hazardous obbris is subject to the altificant penalties for submitting of 40 CFR §268.45: D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TEEATMENT [40 CFR §268.45:(a)(3)(i)] "I certify under penalty of law that it subject to the altificant penalties for submitting a false certification, including the possibility of the waste toos submitted is true, accurate and complete. I am aware that there are							
B.2 (CERTIFICATION REMOVED BY PRASE IV) B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED OBGANICS [40 CFR \$268.7(b)(4)(iii)] 1 certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42. Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used beer good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §269.7(b)(4)(v)] 1 certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIAMCE [40 CFR §268.67.4(4)] This waste is subject to a national capacity variance, a teratability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)(3)[4)] 1 certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, acc	ł				of the prohibited waste. I am aware that		
"Tertify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the non-wastewater organic constituents have been treated by combustion units as specified in \$268.42. Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4	B.2						
certification. Based on my inquitry of those individuals immediately responsible for obtaining this information. I believe that the non-wastewaiter organic constituents have been treated by combustion units as specified in §266.84.7 high 1.1 have been unable to detect the non-wastewaiter organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalities for submitting a false certification, including the possibility of fine and imprisonment." B.4. BCHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)[4][v]] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.7(b)[4][v]] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.7(b)[4][v]] This waste is subject to a national capacity variance, a treatability of fine and imprisonment." D. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4]] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris. "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.37(a)[3][i] P. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)[3][i]] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris. "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.37(a)[3][i] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. E. WASTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)[3][i] This certify under penalty of law that the vaste	B.3						
faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR \$268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR \$268.40 to remove the hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR \$269.7(a)(4)] This waste is subject to a national capacity variance, a reactability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. [Pror hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR \$268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR \$268.45."] Toertify under penalty of law that I have personally examined and an familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CIRREPATHY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Accetone							
B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)) "I certify under penalty of law that the waste has been created in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)(3)]) "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTENOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Colvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Cactone							
"I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR \$268.40 to remove the hazardous characteristic. This decharacteristed waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR \$268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR \$268.37(a)(3)[i)] Tocertify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subject 0. Delive that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 — F005) If disposal facility will check for all spent solvents check here Accetone Cyclohexanone Methylene Chloride Hethylene Chloride Hethylene Chloride Carbon disulfide Hethyl Acetate Nitrobenzene Trichloroethylene Carbon Tetrachloride Ethyl Ether Pyridine Carbon Conscience Hethylene Chlorobenzene Hethylene Chlorobenzene Ethyl Ether Pyridine Cyclones							
decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CPR §268.7(a)(4)] This waste is subject to a national capacity variance, a creatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. BESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CPR §268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CPR §268.37(a)(3)(i)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste compiles with the treatment standards specified in 40 CPR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.* E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here Acetone Cyclohexanone Methylene Chloride 1,1,2-Trichloroethane heading the possibility of the properties of t	B.4						
C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CPR §268.7(a)[4]] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CPR §268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CPR §268.37(a)[3][1]] This vaste is a penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information i submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.* E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here		decharacterized waste contains	underlying hazardous constituents that require	further treatment to meet universal treatment			
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CPR §268.45.* D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CPR §268.37(a)(3)(1)]* Teertify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.* E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here				of the and imprisonment.			
D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)[3][1]] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 - F005) If disposal facility will check for all spent solvents check here Accetone	۲	This waste is subject to a national	al capacity variance, a treatability variance, or a		te of prohibition in column 5 above.		
"T certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here Acetone							
and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.* E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here Acetone	D.	"I certify under penalty of law th	at I have personally examined and am familiar	with the waste through analysis and testing or	through knowledge of the waste to support		
This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 - F005) If disposal facility will check for all spent solvents check here Acetone		and complete. I am aware that t	here are significant penalties for submitting a fa	in 40 CFR Part 268 Subpart D. I believe that the last certification, including the possibility of a fi	he information I submitted is true, accurate ine and imprisonment.*		
□ Acetone □ Cyclohexanone □ Methylene Chloride □ 1,1,1 Trichloroethane □ Benzene □ o-Dichlorobenzene □ Methyl Ethyl Ketone □ 1,1,2-Trichloroethane □ n-Butyl alcohol □ 2-Ethoxyethanol □ Methyl Isobutyl Ketone □ 1,1,2-Trichloro, 1,2,2-trifluoroethane □ Carbon disulfide □ Ethyl Acetate □ Nitrobenzene □ Trichloroethylene □ Carbon Tetrachloride □ Ethyl Benzene □ 2-Nitropropane □ Trichloromonofluoromethane □ Chlorobenzene □ Ethyl Ether □ Pyridine □ Xylenes □ O-Cresol □ Isobutanol □ Tetrachloroethylene	E.			R Part 268 restrictions.			
□ Benzene □ -Dichlorobenzene □ Methyl Ethyl Ketone □ 1,1,2-Trichloroethane □ -Butyl alcohol □ 2-Ethoxyethanol □ Methyl Isobutyl Ketone □ 1,1,2-Trichloro, 1,2,2-trifluoroethane □ Carbon disulfide □ Ethyl Acetate □ Nitrobenzene □ Trichloroethylene □ Carbon Tetrachloride □ Ethyl Benzene □ 2-Nitropropane □ Trichloromonofluoromethane □ Chlorobenzene □ Ethyl Ether □ Pyridine □ Xylenes □ O-Cresol □ Isobutanol □ Tetrachloroethylene	Solvent	Constituents (F001 -	F005) If disposal facility will cho	eck for all spent solvents check	here 🗆		
□n-Butyl alcohol □2-Ethoxyethanol □Methyl Isobutyl Ketone □1,1,2-Trichloro, 1,2,2-trifluoroethanel □Carbon disulfide □Ethyl Acetate □Nitrobenzene □Trichloroethylene □Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethanel □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□Aceton	e	☐ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane		
□Carbon disulfide □Ethyl Acetate □Nitrobenzene □Trichloroethylene □Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethane □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□Benzei	ne	□o-Dichlorobeпzene	☐Methyl Ethyl Ketone	□ 1,1,2-Trichloroethane		
□Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethane □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □0-Cresol □Isobutanol □Tetrachloroethylene	□n-Butyl alcohol □2-Ethoxyethanol		□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane		
□Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□Carbon disulfide □Ethyl A		□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene		
□O-Cresol □Isobutanol □Tetrachloroethylene	□Carbon Tetrachloride □Ethyl Benzene		□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane		
·	□Chlorobenzene □Ethyl Ether		□Pyridine	□Xylenes			
□Cresols (m & p) □Methanol □Toluene	□0-Cresol □Isobutanol			☐Tetrachloroethylene			
moranon (in a b) minamina mana	□Cresols	(m & p)	□Methanol	□Toluene			

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

		LAND DIS	SPOSAL NOTIFICATI	ION AND CERTIF	ICATION FORM		3			
Generator Name:	Pueblo Chemic	cal Depot (PCAPP)			Manifest Number:	010923766jjK				
EPA ID Number:	CO821382072	.5			Profile Number:	LCCRD= 041218-PTP-001				
			Waste	Codes						
ØD001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F019	⊠U002 □U003 □U006 □U007 □U010 □U011 □U044 □U048 □U052 □U056 ⊠U057 □U070 □U072 □U076 □U077	□ U080 □ U108 □ U117 □ U112 □ U122 □ U123 □ U129 □ U136 □ U144 □ U147 □ U150 ■ U159 □ U188 □ U196 □ U196	□U205 □U206 ■U213 □U218 □U220 □U226 □U228 □U236 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902 □K903			
Underlying Hazar	Underlying Hazardous Constituents									
•	☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.									
	□No UHCs are present upon generation. ☑ Disposal facility will check for all UHCs (no UHC form required).									
					have regulatory citations instead of the 40 CFR cit	different from the 40 CFR ations.)	citations listed			
		TREATMENT (40 CEO								

			he LDR program may have regulatory citations to those state citations instead of the 40 CFR cit						
A or X	RESTRICTED WASTE REQUIR This waste must be treated to t	the applicable treatment [40 GFR §268.7(a)(2)] the applicable treatment standards set forth in 4 the applicable treatment standards set forth in 4 the applicable treatment of the alternative is subject to the alternative is	10 CFR Part 268.40.	advis.)					
B.1	"I certify under penalty of law to certification. Based on my inque maintained properly so as to co	iry of those individuals immediately responsib	r with the treatment technology and operation of le for obtaining this information, I believe that to a 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and					
8.2	B.2 (CERTIFICATION REMOVED BY PHASE IV)								
B.3	B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that! have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	"I certify under penalty of law t decharacterized waste contains	hat the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b lith the requirements of 40 CFR §268.40 to remine the further treatment to meet universal treatment by of fine and imprisonment."	ove the hazardous characteristic. This					
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)[4)] al capacity variance, a treatability variance, or hazardous debris is subject to the alternative to	a case-by-case extension. Enter the effective da reatment standards of 40 CPR §268.45."	te of prohibition in column 5 above.					
D.	"I certify under penalty of law this certification that the waste	complies with the treatment standards specifie	TMENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or ad in 40 CFR Part 268 Subpart D. I believe that to false certification, including the possibility of a le	he information I submitted is true, accurate					
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.						
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆					
□Acetor	ie	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane					
□Benzene		□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
□n-Butyl alcohol		□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbon disulfide □Ethyl Acetate		□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene					
□Carbo	□Carbon Tetrachloride □Ethyl Benzene		□2-Nitropropane	□Trichloromonofluoromethane					
□Chloro	benzene	□Ethyl Ether	☐Pyridine ☐Xylenes						
□O-Cres	ol	□isobutanol	□Tetrachloroethylene						

□Toluene

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-201
me:	Hazardous waste Snipper	Signature	_ vate: 31-0

□Methanol

□Cresols (m & p)

	,	LAND DIS	POSAL NOTIFICATI	ION AND CERTIF	FICATION FORM		4			
Generator Name:	Pueblo Chemica	Depot (PCAPP)		<u> </u>	Manifest Number:	010923766]]К				
EPA ID Number:	C08213820725				Profile Number:	LCCRD= 042118-MR-001				
			Waste	Codes						
□ D001 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D012 □ D013 □ D014 □ D015 □ D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019 □F039	⊠U002 □U003 □U006 □U007 □U010 □U011 □U044 □U052 □U056 □U069 □U070 □U072 □U076 □U077	U080 U108 U117 U112 U112 U122 U123 U129 U136 U144 U147 U150 SU154 U188 U196 U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U236 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902 □K903			
Jnderlying Hazar	nderlying Hazardous Constituents									
□No UHCs are pres	The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. No UHCs are present upon generation. Disposal facility will check for all UHCs (no UHC form required).									

M Dispos	EDISPOSAI ACTURY WILL CRECK for all Offics (no Offic form required).								
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed pelow. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)								
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)] the applicable treatment standards set forth in 4							
A		hazardous debris is subject to the alternative to		·					
8.1		IENT TO PERFORMANCE STANDARDS [40 CF							
	certification. Based on my inqu	hat I have personally examined and am familiar iry of those individuals immediately responsibl	e for obtaining this information, I believe that t	he treatment process has been operated and					
		mply with the treatment standards specified in or submitting a false certification, including the		of the prohibited waste. I am aware that					
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)							
B.3		L CERTIFICATION - FOR INCINERATED ORG							
•	certification. Based on my inqu	nat I have personally examined and are familiar Iry of those individuals immediately responsible	e for obtaining this information, I believe that t	he non-wastewater organic constituents have					
		ts as specified in §268.42, Table 1. I have been constituents. I am aware that there are signific							
	imprisonment."		-						
B.4		EQUIRES TREATMENT FOR UNDERLYING HA tat the waste has been treated in accordance wi							
	decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
<u> </u>		TO A VARIANCE [40 CFR §268.7(a)[4)]	of the and imprisonment						
	This waste is subject to a nation	al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative to		te of prohibition in column 5 above.					
D.	"I certify under penalty of law th	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar	with the waste through analysis and testing or	through knowledge of the waste to support					
1		compiles with the treatment standards specified here are significant penalties for submitting a fi							
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.						
Solvent		F005) If disposal facility will ch		here 🗆					
□Aceton	e	□ Cyclohexanone	□ Methylene Chloride	☐ 1,1,1 Trichloroethane					
□Benzene		□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
□n-Butył alcohol		□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbon disulfide		□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene					
□Carbon Tetrachloride		□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane					
□Chloro(benzene	□Ethyl Ether	□Pyridine	□Xylenes					
□O-Cres	ol	□Isobutanol	□Tetrachloroethylene						
□Cresols	s (m & p)	□Methanol	□Toluene						

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-2018
	The state of the part of the p		

			LAND DIS	SPOSAL NOTIFICATI	ION AND CERTIFIC	ATION FORM		
Generator Na	me:	Pueblo Chemic	cal Depot (PCAPP)		M	lanifest Number:	0109237 <u>66</u> JJK	5
EPA ID Numbe	er:	C0821382072	5			Profile Number:	LCCRD= 032218-BSS-005	
				Waste	Codes	 		
ØD001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016		□D017 ⊗D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	⊠U002 □U003 □U006 □U007 □U010 □U011 □U044 □U048 □U052 □U056 □U069 □U070 □U072 □U076 □U077	□U080 □U108 □U115 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 &U161 □U196 □U202	□U205 □U206 □U213 □U218 ≅U220 □U226 □U228 □U236 ≅U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902 □K903
□No UHCs are ☑ Disposal facil NOTIFICATION / below. Where the A or X RESTI This w A □ For B.1 RESTI "I certification of the certif	nderlying present u ity will cl CERTIFIC se regulat UCTED W. Hazardou UCTED W. Hazardou UCTED W. Hazardou UCTED W. John Baselined prop	Hazardous Con pon generation. heck for all UHC. ATION STATEME ory citations differ ASTE REQUIRED be treated to the as Debris: "This has Debris: This has ASTE TREATMEN seed on my inquiry erly so as to compi	astituents Form has last (some control of the contr	tired). I by EPA to manage the L be deemed to refer to the \$268.7(a)(2)] andards set forth in 40 C ct to the alternative treat STANDARDS [40 CPR §: bined and am familiar wit mediately responsible for tandards specified in 40	LDR program may have hose state citations list CFR Part 268.40. atment standards of 40 (268.7(b)(4)] this the treatment technor obtaining this Inform I CFR 268.40 without Improved the control of the co	e regulatory citations di tead of the 40 CFR citat CFR 268.45.* cology and operation of nation, i believe that the opermissible dilution o	lifferent from the 40 CFR o	sed to support this seen operated and
TO CERT	PICATIO	I DEMOUSED DAY D	HACE NO	······				

A or X	This waste must be treated to	RED TREATMENT (40 CFR §268.7(a)(2 the applicable treatment standards set is hazardous debris is subject to the alte					
B.1	RESTRICTED WASTE TREAT 1 certify under penalty of law certification. Based on my inc maintained properly so as to	MENT TO PERFORMANCE STANDARI that I have personally examined and am jury of those individuals immediately re comply with the treatment standards sp	DS [40 CFR §268.7(b)(4)] In familiar with the treatment technology and operates ponsible for obtaining this information, I believe the cified in 40 CFR 268.40 without impermissible difference.	that the treatment process has been operated and			
B.2	(CERTIFICATION REMOVED	BY PHASE IV)					
B.3	"I certify under penalty of law certification. Based on my inc been treated by combustion u	that I have personally examined and an uitry of those individuals immediately re nits as specified in §268.42, Table 1. I h	e familiar with the treatment technology and opera esponsible for obtaining this information, I believe I ave been unable to detect the non-wastewater orga	that the non-wastewater organic constituents have nic constituents, despite having used best good			
B.4	"I certify under penalty of law decharacterized waste contain	that the waste has been treated in according to the state of the state	rdance with the requirements of 40 CFR §268.40 to at require further treatment to meet universal trea	remove the hazardous characteristic. This			
C.	RESTRICTED WASTE SUBJECT TO A VARIANCE (40 CFR §268.7(a)(4)) This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. This hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."						
D.	"I certify under penalty of law this certification that the wast	that I have personally examined and am e complies with the treatment standard:	familiar with the waste through analysis and testi s specified in 40 CFR Part 268 Subpart D. believe	that the information I submitted is true, accurate			
£	CERTIFICATION REMOVED BY PHASE IV) GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS (40 CFR §268.7(b)(4)(iii)) Teertify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, i believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.47. Table 1. I have been unable to detect the non-wastewater organic constituents (aspite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS (40 CFR §268.7(b)(4)(v)) Teertify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to met universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." RESTRICTED WASTE SUBJECT TO A VARIANCE (40 CFR §268.7(a)(4)) This waste is subject to an ational capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. Por hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45." RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT (40 CFR §268.37(a)(3)(1)) Teertify under penalty of faw that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment stand						
Solvent	Constituents (F001 -	- F005) If disposal facility v	will check for all spent solvents ch	eck here 🗆			
□Aceton	ie	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
⊐n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane			
⊐Carbor	ı disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbor	1 Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane			
⊐ Chloro	benzene	□Ethyl Ether	☐Pyridine	□Xylenes			
⊒0-Cres	ol	□lsobutanol	☐Tetrachloroethylene				
□Cresols	s (m & p)	□Methanol	□Toluene				

Title:	Hazardous Waste Shipper	Signature	Date: 31-OCT-2018

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM							b
Generator Name:	Pueblo Chemic	al Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	CO821382072	5			Profile Number:	LCCRD= 032118-MP-007	
			Waste	Codes			
□ D001 □ D002 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D012 □ D013 □ D014 □ D015 □ D016	□D017	□D032 □D033 □D034 ⊗D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	□U002 □U003 □U006 □U007 □U010 □U011 ■U031 □U048 □U052 □U056 □U069 □U070 □U072 □U076	□U080 □U108 □U115 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 ⊗U159 □U161 □U196 □U202	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 ØU239 □U246 □U279	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □R901 □K902 □K903
Underlying Hazai	rdous Constituent	is					
☐No UHCs are pres	rlying Hazardous Cons ent upon generation. will check for all UHCs			ded to identify F(039 or UHCs managed	in non-CWA.	
NOTIFICATION / CRD	TIFICATION CTATEME	NTC (Characa auch a dead	h. PDA to manage the	00	and an all the second second	166	-15-41

	Disposal facility will check for all UHCs (no UHC form required).							
NOTIFICA	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed nelow. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	RESTRICTED WASTE REQU	RED TREATMENT [40 CFR §268.7(a)(2)]	n cladons)				
A	This waste must be treated to	the applicable treatment standards set	t forth in 40 CFR Part 268.40. ternative treatment standards of 40 CFR 268.45."					
B.1		MENT TO PERFORMANCE STANDAR		·				
<u></u>	"I certify under penalty of law certification. Based on my in maintained properly so as to	that I have personally examined and a quiry of those individuals immediately i comply with the treatment standards s	m familiar with the treatment technology and opera responsible for obtaining this information, I believe pecified in 40 CFR 268.40 without impermissible dili luding the possibility of a fined and imprisonment.	that the treatment process has been operated and				
B.2	(CERTIFICATION REMOVED	BY PHASE IV)						
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)]							
8.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
C	This waste is subject to a nation		(4)} riance, or a case-by-case extension. Enter the effecti ernative treatment standards of 40 CFR §268.45."	we date of prohibition in column 5 above.				
D.	"I certify under penalty of law this certification that the was	that I have personally examined and a e complies with the treatment standard	ER TREATMENT [40 CFR §268.37(a)(3)(i)] m familiar with the waste through analysis and testi ds specified in 40 CFR Part 268 Subpart D. 1 believe mitting a false certification, including the possibility	that the information I submitted is true, accurate				
E.		BJECT TO PART 268 RESTRICTIONS d waste that is not currently subject to						
Solvent	Constituents (F001	- F005) If disposal facility	will check for all spent solvents ch	eck here 🗆				
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
☐n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane				
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene				
□Carbon	Tetrachloride	□Ethyl Benzene	☐2-Nitropropane	□Trichloromonofluoromethane				
□Chlorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes				
□O-Cres	ol	□Isobutanol	☐Tetrachloroethylene					
□Cresols	(m & p)	□Methanol	☐Toluene					

Gener	ator Name:	_Pueblo Chemi	ical Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA II	Number:	CO82138207	25			Profile Number:	LCCRD=	
				Waste	Codes	r rottle (valider:	032118-MP-002	
-	D001 D002 D003	□D017 図D018 □D019	□D032 □D033 □D034	☐F001 ☐F002	□U002 □U003	□U080 □U108	□U205 □U206	☐P001 ☐P012
11	D004	□D020	№ D035	□F003 □F004	□U006 □U007	□U115 □U112	©U213 ©U218	□P030
н —	D006	□D021 □D022	□D036 □D037	□P005 □P006	□U010	□U122	□U220	□P051 □P081
41	D007 D008	□D023	□D038	□F007	□U011 ⊠U031	□U123 □U129	□U226 □U228	□P088 □P098
	D009	□D024 □D025	□D039 □D040	□F008 □F009	□U048 □U052	□U136	□U236	□P105
15	D010 D011	□D026 □D027	□D041	□F010	☐U052	□U144 □U147	⊠U239 □U246	□P205 □K901
	D012	□D027 □D028	□D042 □D043	□F011 □F012	□U069 □U070	□U150	□ υ279	□K902
18	D013 D014	□D029 □D030	1	□F012	□U072	⊠U159 □U161	□U404	□K903
1	0015	□D030		□F039	□U076 □U077	□U196 □U202		
	0016					00202		
☐The "E ☐No UH ☑Dispo	F039/Under ICs are preso sal facility w ATION / CERT	ent upon generation. rill check for all UHC FIFICATION STATEME	stituents Form" has i	ired).	.DR program may ha	9 or UHCs managed i	ifferent from the AG CDD o	itations listed
A or X	mere utese re	guiawry citations ginei	r, your certification will TREATMENT [40 CFR §	be deemed to reter to ti	nose state citations in	stead of the 40 CFR citat	ions.)	
A	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. Por Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45."							
Ř.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
B.2		TION REMOVED BY P	· · · · · · · · · · · · · · · · · · ·					
В.3	"I certify und certification been treated faith efforts imprisonme	der penalty of law that . Based on my inquiry of I by combustion units a to analyze for such con nt."	of those individuals imn as specified in §268.42, 1 stituents. I am aware th	ned and are familiar wi nediately responsible fo l'able 1. I have been una nat there are significant	th the treatment tech or obtaining this infor able to detect the non penalties for submitt	nology and operation of mation, I believe that the -wastewater organic cor ing a false certification, I	the treatment process use non-wastewater organic estituents, despite having including the possibility of	constituents have used best good
B.4	"I certify und decharacter	ier penalty of law that ized waste contains un	the waste has been treat	ted in accordance with (stituents that require fu	the requirements of 4 rther treatment to me	eet universal treatment :	4)(v)) e the hazardous character standards. I am aware tha	
C.	This waste is	subject to a national c	A VARIANCE [40 CFR sapacity variance, a treat ardous debris is subject	ability variance, or a ca			of prohibition in column	5 above.
D.	"I certify unc this certifica and complet	ler penalty of law that I tion that the waste con e. I am aware that ther	nplies with the treatment re are significant penalti	ned and am familiar with it standards specified in es for submitting a false	th the waste through 40 CFR Part 268 Sub	analysis and testing or ti	nrough knowledge of the vertical information (submitted e and imprisonment."	vaste to support is true, accurate
E			T TO PART 268 RESTR ste that is not currently		art 268 restrictions.			
Solvent	Constitu	ents (F001 - F0	05) If disposal f	acility will chec	k for all spent	solvents check	here 🗆	
□Aceton	ie	C	□ Cyclohexanone	٥	Methylene Chlo		☐ 1,1,1 Trichloroet	
Benze	ne		□o-Dichlorobenzer	ne C	3Methyl Ethyl Ke	etone	☐ 1,1,2-Trichloroe	thane
⊐n-Buty	l alcohol		32-Ethoxyethanol		3Methyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,2	trifluoroethane
⊐Carbor	disulfide		JEthyl Acetate		Nitrobenzene			1
□Carbor	n Tetrachlo	ride C	JEthyl Benzene		32-Nitropropane	•	□Trichloromonoflu	oromethane
□Chloro	benzene	C	JEthyl Ether	E]Pyridine		□Xylenes	
□O-Cres	ol		lisobutanol		OTetrachloroethy	ylene		1
□Cresols	(m & p)]Methanol		3Toluene			
i hereb <u>y</u>	certify tha	t all information i	n this and all assoc	riated documents i	s complete and a	accurate, to the bes	t of my knowledge a	nd information.
Title: _	Hazardous	Waste Shipper	Signature	7		Da	te: 31-0CT-2018	

Gener	rator Name:	Pueblo Chem	ical Depot (PCAPP)		 -	Manifest Number:	010923766IIK	
EPA II	D Number:	CO82138207	25					
L				Waste	Codes	Profile Number:	LCCRC=032018-SRC	-001
11	D001	□D017	□D032	□F001	7			
	D002 D003	□D018	□D033	□F001 □F002	□U002 □U003	□U080 □U108	□U205	□P001
11	3D003	□D019 □D020	□D034 □D035	□F003	□ 0006	□U111	□U206 □U213	☐P015 ☐P024
II .	D005	□D020	□D035	□F004 □F005	□U007	□U112	□U218	□P051
3I -	D006	□D022	□D037	□F005 □F006	□U010 □U012	□U122	□U220	□P077
u	1D007 1D008	□D023	□D038	□F007	□U021	□U123 □U129	□U223	☐P082
11	D009	□D024	□D039	□F008	□ 0048	□U136	□U228 □U236	□P098 □P105
41	D010	□D025 □D026	□D040 □D041	□F009	□U052	□U144	□U239	□P205
"	D011	□D027	□D042	□F010 □F011	□U055 □U069	□U147	□U246	□K901
-	D012	□D028	□D043	□F012	□U070	□U150 □U154	□U279 □U404	□K902
	D013 D014	□D029 □D030		□F019	□U072	U188	DU404	□K903
II .	D015	□D031		□F039	□U073	ŪU196		
	D016			}	□U077	□U202		
Underf	ying Hazar	dous Constituen	ts					
					3 3. 14 .15 mm			
□No Uh	iCs are pres	ent upon generation.		been used and provi	ded to identity FO	39 or UHCs managed i	n non-CWA.	
⊠ Dispo	sal facility w	vill check for all UHC	s (no UHC form requi	ired).				
NOTIFIC	ATION / CER	TIPICATION STATEME	INTS (States authorized	by EPA to manage the I	DR program may he	ave regulatory citations d	fferent from the 40 CFR o	itations listed
A or X	Alfele Dieze Le	guiawry citations dinei	r, your certification will TREATMENT (40 CFR §	be deemed to refer to ti	nose state citations i	nstead of the 40 CFR citat	ions.)	
	This waste:	must be treated to the a	ipplicable treatment sta	ndards set forth in 40 C	FR Part 268.40.			
A			zardous debris is subjec			10 CFR 268.45.*		
B.1	"I certify un	der penalty of law that	T TO PERFORMANCE S	STANDARDS [40 CFR § ined and am familiar wi	268.7(b)(4)] th the treatment tecl	hnology and operation of	the treatment arrosses us	ed to suppose this
	i cerancation	i. Based on my inquiry	of those individuals imp	nediately responsible fo	or obtaining this info	rmation. I believe that the	treatment process has be	een operated and
	there are sig	properly so as to comp mificant nenalties for s	ly with the treatment str ubmitting a false certific	andards specified in 40	CFR 268.40 without	impermissible dilution o	f the prohibited waste. I a	m aware that
8.2		TION REMOVED BY P				u naprisonnienc		
B.3	L		ERTIFICATION - FOR	NCINCO ATEN ODCAN	ICE [40 CED \$240 70	EV(AV(III))		
	"I certify un	der penalty of law that!	i have personally exami	ned and are familiar wi	th the treatment tech	nnology and operation of	the treatment process use	ed to support this
	certification	. Based on my inquiry	of those individuals imm	nediately responsible fo	r obtaining this info	rmation, I believe that the	non-wastewater organic	constituents have
	faith efforts	a by compustion units a to analyze for such con	is specined in 9268.42, 1 stituents. I am aware th	l'able 1. I have been una lat there are significant	ible to detect the nor penalties for submit	n-wastewater organic con ting a false certification, i	istituents, despite having neluding the possibility of	used best good f fine and
	imprisonme				•••••	G		
B.4						ENTS [40 CFR §268.7(b)(
						40 CFR §268.40 to remov neet universal treatment s		
ļ			a false certification, inci				and a second sec	
C.			A VARIANCE (40 CFR					
	This waste is	subject to a national c	apacity variance, a treat ardous debris is subject	ability variance, or a ca	se-by-case extension	 Enter the effective date CER 6268 45 * 	of prohibition in column	5 above.
D.			D DISPOSED WITHOU					
.]						analysis and testing or th	rough knowledge of the v	vaste to support
,						bpart D. I believe that the		is true, accurate
E.			T TO PART 268 RESTR			ling the possibility of a fin	e and imprisonment	
			ste that is not currently		art 268 restrictions.			
Solvent	Constitu	ents (F001 - F0	05) If disposal f	acility will chec	k for all spent	solvents check l	nere 🗆	
□Aceton	ne		☐Cyclohexanone		Methylene Chl	oride	1,1,1 Trichloroet	hane
□Benze	ne	E	Jo-Dichlorobenzer		JMethyl Ethyl K		☐ 1,1,2-Trichloroe	thane
	l alcohol		32-Ethoxyethanol		Methyl Isobuty		□1,1,2-Trichloro, 1,2,2	
•	ı disulfide		Ethyl Acetate		Nitrobenzene		□Trichloroethylene	
	i Tetrachlo		Ethyl Benzene		32-Nitropropan		□Trichloromonoflu	
	benzene		3Ethyl Ether		32-Ma opropani 3Pyridine		□Xylenes	omoundie
⊒O-Cres		_	Disobutanol		ITetrachloroeth			!
	s (m & p)		Methanol		Toluene	.,		
								
ı nereb <u>y</u>	ceruty tha	it all information i	n this and all assoc	nated documents i	s complete and	accurate, to the bes	or my knowledge a	na information.
			_	<i>7</i> -				
Title:	Hazardone	Wasta Shipper	Signature	1		Пэ	to: 31-0/T-2018	

			LAND DE	SPOSAL NOTIFICAT	ION AND CERTIFICA	ATION FORM		•
Genera	tor Name:	Pueblo Chemi	ical Depot (PCAPP)		M	anifest Number:	_010923766JJK	
EPA ID	Number:	CO82138207	25			Profile Number:	LCCRC=032018-SRC-	003
				Waste	Codes			
□D001 □D017 □D032 □D002 □D018 □D033 □D003 □D019 □D034 □D004 □D020 □D035 □D005 □D021 □D036 □D006 □D022 □D037 □D007 □D023 □D038 □D008 □D024 □D039 □D009 □D025 □D040 □D010 □D026 □D041 □D011 □D027 □D042 □D012 □D028 □D043 □D013 □D029 □D014 □D030			□D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012	U0002 U0003 U0006 U0007 U0010 U0012 U0021 U0048 U0052 U0055 U0069	□U080 □U108 □U111 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U150	□U205 □U206 □U213 □U218 □U220 □U223 □U228 □U236 ⊗U239 □U246 □U279 □U404	□P001 □P015 □P024 □P051 □P077 □P082 □P098 □P105 □P205 □K901 □K902
	19			☐F019 ☐F039	□U072 □U073 □U077	©U188 ©U196 ©U202	20404	LIK703
☐The "F ☐No UH ☑Dispos	039/Under Cs are pres sal facility v	ent upon generation vill check for all UHO	nstituents Form" has 1. Cs (no UHC form requ	ired).	·	_	in non-CWA.	Itations listed
	RESTRICTI This waste	gulatory citations diffe ED WASTE REQUIRED must be treated to the	er, your certification will TREATMENT [40 CFR applicable treatment sta azardous debris is subject	be deemed to refer to t §268.7(a)(2)) andards set forth in 40 (those state citations inst CFR Part 268.40.	read of the 40 CFR cita		
B.1	"I certify un certification maintained	ider penalty of law that i. Based on my inquiry properly so as to com	of those Individuals im	ined and am familiar w mediately responsible f tandards specified in 40	ith the treatment technor obtaining this inform OCFR 268.40 without in	nation, i believe that t inpermissible dilution	of the treatment process us the treatment process has b of the prohibited waste. (a	een operated and
B.2		ATION REMOVED BY						
B.3	"I certify un certification been treate	der penalty of law that Based on my inquiry by combustion units to analyze for such co	of those individuals immas specified in §268.42,	ined and are familiar w mediately responsible fo Table 1. I have been un	ith the treatment techn or obtaining this informable to detect the non-	ology and operation o lation, I believe that t wastewater organic co	of the treatment process us the non-wastewater organic constituents, despite having , including the possibility o	constituents have used best good
8.4	"I certify un decharacter significant p	der penalty of law that ized waste contains ur penalties for submittin	nderlying hazardous con g a false certification, inc	ited in accordance with stituents that require fo cluding the possibility o	the requirements of 40 urther treatment to me	CFR §268.40 to remo)(4)(v)) ove the hazardous characte t standards. I am aware tha	
C.	This waste i	s subject to a national	O A VARIANCE (40 CFR capacity variance, a trea zardous debris is subject	tability variance, or a ca			te of prohibition in column	5 above.
D.	"I certify un this certifica	der penalty of law that ition that the waste co	ND DISPOSED WITHOU I have personally exami implies with the treatment ore are significant penalt	ined and am familiar wi nt standards specified i	ith the waste through a n 40 CFR Part 268 Subp	nalysis and testing or eart D. I believe that t	through knowledge of the the information I submitted ine and imprisonment."	waste to support is true, accurate
E.			CT TO PART 268 RESTI		Part 268 restrictions.			
olvent			005) If disposal (olvents check	here 🗆	
Aceton	.e		□ Cyclohexanone	ĺ	☐ Methylene Chlor	ride	☐ 1,1,1 Trichloroet	hane
∃Benzeı	ne		□o-Dichlorobenze	ne l	□Methyl Ethyl Ket	one	☐ 1,1,2-Trichloroe	thane
In-Buty	l alcohol	I	□2-Ethoxyethanol	(☐Methyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane
]Carbon	disulfide	I	□Ethyl Acetate	ſ	□Nitrobenzene		□Trichloroethylene	•
Carbon	Tetrachic	oride	□Ethyl Benzene	(□2-Nitropropane		□Trichloromonoflu	oromethane

□Pyridine

□Toluene

□Tetrachloroethylene

□Xylenes

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-2018

□Ethyl Ether

 \square is obutanol

 \square Methanol

□Chlorobenzene

□Cresols (m & p)

□O-Cresol

Getter	ator name:	Pueblo Chemi	cal Depot (PCAPP)		M	lanifest Number:	010923766]]К	
EPA ID	Number:	C0821382072	25			Profile Number:	LCCRC=040118-CWC	
L				Waste	Codes	The state of the s	ECCNC=040118-CWC	1-001
11	D001	□D017	□0032	□F001	□U002	□U080	7	
1)	D002 D003	□D018 □D019	□D033	□F002	□U003	□U108	□U205 □U206	□P001 □P015
	D004	□D020	□D034 □D035	□P003 □F004	□U006	□U117	□U213	□P030
18	D005 D006	□D021	□D036	☐F005	□U007 □U010	□U112 □U122	□U218	□P051
11	D008	□D022 □D023	□D037 □D038	□F006	□U011	□U123	□U220 □U226	□P075 □P088
	D008	□D023	□D039	□F007 □F008	□U044	□U129	□U2 28	□P098
11	D009 D010	□D025	□D040	□F009	□U048 □U052	□U136 □U144	□U236	□P105
11	D010	□D026 □D027	□D041 □D042	□F010	□U061	□U147	□U239 □U246	□P205 □K901
ll.	D012	□D027 □D028	□D042 □D043	□F011	□U069	□U150	□ U279	□K902
H	D013	□D029		□F012 □F019	□U070 □U072	⊠U154 □U188	□U404	□K903
	0014 0015	□D030 □D031	ľ	□F039	□U076	□U196	}	
	0016			j	□U077	□U202		
Dispo:	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. A For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45."							
B.1 B.2	"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
B.3	GOOD FAIT	H AND ANALYTICAL C	ERTIFICATION - FOR I	NCINERATED ORGANI	CS (40 CFR §268.7(b)(4)(10)1		
B.4	certification been treated faith efforts imprisonme	Based on my inquiry of low combustion units a to analyze for such constitution.	of those individuals imm s specified in §268.42, T	rediately responsible for able 1. I have been una at there are significant	r obtaining this informa ble to detect the non-w penalties for submitting	ation, I believe that the rastewater organic cons g a false certification, in	he treatment process use non-wastewater organic stituents, despite having u cluding the possibility of	constituents have used best good
	"I certify und decharacter	ter penalty of law that t zed waste contains und	the waste has been treat	ed in accordance with t tituents that require fu	he requirements of 40 or ther treatment to meet	CFR §268.40 to remove tuniversal treatment st	the hazardous character andards. I am aware tha	
C.	This waste is	subject to a national c	A VARIANCE [40 CFR § apacity variance, a treater dous debris is subject	ability variance, or a cas			of prohibition in column	5 above.
D.	"I certify und this certifica	ler penalty of law that I tion that the waste com		ied and am familiar wit t standards specified in	h the waste through an 40 CFR Part 268 Subpa	alysis and testing or the art D. I believe that the	rough knowledge of the w information I submitted and imprisonment."	
E.			T TO PART 268 RESTR te that is not currently s		art 268 restrictions.			
Solvent	Constitu	ents (F001 F0	05) If disposal fa	acility will chec	k for all spent s	olvents check h	ere 🗆	[
⊐Aceton	e		Cyclohexanone		Methylene Chlori	ide (☐ 1,1,1 Trichloroet	nane
□Benzer	ne		Jo-Dichlorobenzen	ie C	Methyl Ethyl Keto	one [☐ 1,1,2-Trichloroet	hane (
□n-Butyi	l alcoho!	C	32-Ethoxyethanol	C	Methyl Isobutyl K	Ketone (31,1,2-Trichloro, 1,2,2	-trifluoroethane
JCarbon	disulfide		JEthyl Acetate	C	Nitrobenzene	τ]Trichloroethylene	Ì
Carbon	Tetrachlo	ride C	JEthyl Benzene		12-Nitropropane	C	Trichloromonoflu	oromethane
JChlorol	benzene		lEthyl Ether]Pyridine	C	⊒Xylenes	
30-Cres			lsobutanol		Tetrachloroethyl		•	
	o. ∈(m&p)		Methanol		Toluene			1
				· · · · · · · · · · · · · · · · · · ·		curate, to the best	of my knowledge a	nd information.
Title: _	Hazardous	Waste Shipper	Signature	m - S	<u> </u>	Dat	e: 31-0CT-2018	

11

Gener	ator name:	Pueblo Chem	icai Depot (PCAPP)		•	fanifest Number:	010923766]]К	_
EPA II	Number:	C082138207	25			Profile Number:	LCCRC=041618-AMV	7.002
<u></u>				Waste	Codes		Tadica - From Mary	V-003
	10001 10002 10003 10004 10005 10006 10007 10008 10009 10010 10011 10012 10013 10014 10015	□D017 □D018 □D019 □D020 ❷D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D028 □D029 □D030 □D031	□D032 □D033 □D034 ⊗D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 P007 P008 P009 F010 F011 P012 F019 F039	U0002 U0003 U0006 U0007 U0010 U0012 U0021 W0037 U0052 U0055 U0069 U0070 U0072 U0073	□U080 □U108 □U111 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 ⊠U159 □U188 □U196 □U196	□U205 □U206 □U213 □U218 □U220 □U223 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P015 □P015 □P024 □P051 □P077 □P082 □P098 □P105 □P205 □K901 □K902 □K903
□The "F □No UH ☑Dispo	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40,							
B.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CPR §268.7(b)[4]] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
B.3								
B.4	"i certify un decharacter	der penalty of law that ized waste contains un		ed in accordance with t tituents that require fu	he requirements of 40 rther treatment to mee	CFR §268.40 to remove t universal treatment s	i)(v)] e the hazardous character tandards. I am aware tha	
C	This waste !	s subject to a national c	A VARIANCE [40 CFR § apacity variance, a treat ardous debris is subject	ability variance, or a ca			of prohibition in column	5 above.
D.	"I certify und this certifica	der penalty of law that i ition that the waste con		ied and am familiar wit t standards specified in	h the waste through an 40 CPR Part 268 Subp	alysis and testing or that the	rough knowledge of the w Information I submitted e and imprisonment."	
E.			T TO PART 268 RESTR ste that is not currently s		art 268 restrictions.			
Solvent	Constitu	ents (F001 - F0	105) If disposal fa	acility will chec	k for all spent s	olvents check l	nere 🗆	
□Aceton	ı e	C	J Cyclohexanone		Methylene Chlor	ide	1,1,1 Trichloroetl	nane
□Benzei	ne	C	∃o-Dichlorobenzen	ie C	Methyl Ethyl Ket	one	☐ 1,1,2-Trichloroet	hane
⊐n-Buty	l alcohol		32-Ethoxyethanol]Methyl Isobutyl I	Ketone	□1,1,2-Trichloro, 1,2,2	-trifluoroethane
⊐Carbon	disulfide		DEthyl Acetate]Nitrobenzene	1	□Trichloroethylene	
□Carbon	1 Tetrachlo	ride [JEthyl Benzene		32-Nitropropane	I	OTrichloromonoflu	oromethane
□Chloro	benzene		lethyl Ether]Pyridine	I	□Xylenes	
□0-Cres	ol	ב	Ilsobutanol	. [lTetrachloroethyl	ene		
□Cresols	(m & p)]Methanol		Toluene			
I hereb <u>y</u>	certify tha	it all information i	in this and all assoc	iated documents i	s complete and ac	curate, to the best	of my knowledge a	nd information.
Title: _	Hazardous	Waste Shipper	Signature	49		Da	te: 31-0CT-2018	

Genera	ator Name:	Pueblo Chemi	ical Depot (PCAPP)			Manifest Number:	010923766IIK	. •
EPA ID	Number:	CO821382072	25			Profile Number:	LCCRD=	
				Waste	Codes	Prottie Nutiber:	030718-SDW-001	
8	D001	□D017	□D032	□F001	□U002	□U080	Guas	
III .	D002 D003	⊠D018	□D033	□F002	□0003	□U108	□U205 □U206	□P001 □P012
Hr.	D004	□D019 □D020	□D034 ⊠D035	□F003 □F004	□U006	□V115	□U213	□P030
*I	D005	□D021	□D036	□F005	□U007 □U010	□U112 □U122	□U218 □U220	□P051 □P081
- 13	D006 D007	□D022	□D037	□F006	□ 00 11	□U123	□U226	☐P088
11 -	D008	□D023 □D024	□D038 □D039	□F007 □F008	⊠U031	□U129	□U228	□P098
35	0009	□D025	□D040	□F009	□U048 □U052	□U136 □U144	□U236 ⊠U239	□P10\$ □P205
II -	D010 D011	□D026 □D027	□D041 □D042	□F010	□U056	□U147	□U246	□F203 □K901
II .	0012	□D027 □D028	□D042 □D043	□F011 □F012	□U069 □U070	□U150 ⊠U159	□U279	□K902
II .	0013	□D029	1	□F019	□U072	□U161	□U404	□K903
11	0015	□D030 □D031		□F039	□U076	□U196		
	0016				□U077	□U202		
•	_	dous Constituen						
☐The "F	039/Under	lying Hazardous Cor ent upon generation	nstituents Form" has	been used and provi	ded to identify F03	9 or UHCs managed	in non-CWA.	
⊠ Dispo:	sal facility w	vill check for all UHC	s (no UHC form requ	•				
below. W	here these re	gulatory citations diffe	r, your certification will	be deemed to refer to t	LDR program may ha	ve regulatory citations of istead of the 40 CFR cita	lifferent from the 40 CFR o	Itations listed
A or X	This waste	must be treated to the a	TREATMENT (40 CFR (applicable treatment sta zardous debris is subjec	ndards set forth in 40 (FR Part 268.40.	0 CBD 240 45 *		
B.1			VT TO PERFORMANCE:			U CFR 400.45.		
	"I certify un	der penalty of law that	I have personally exami	ined and am familiar w	ith the treatment tech		the treatment process use	
							e treatment process has be of the prohibited waste. I a	
	there are sig	mificant penalties for s	submitting a false certific					
B.2		TION REMOVED BY P	· · · · · · · · · · · · · · · · · · ·		100 (10 CCD S2 (0 CC	NAME OF THE PARTY		·
B.3			CERTIFICATION - FOR I have personally exami				f the treatment process use	d to support this
							e non-wastewater organic nstituents, despite having	
i	faith efforts	to analyze for such con					including the possibility of	
B.4	Imprisonme		UIRES TREATMENT FO	OD HINDERI VINC MAZ	A PRODUCTORE CONSTITUTE	NTS (40 CPR 8268 7/h)	(A)(v)]	
1 2.4	"I certify un	der penalty of law that	the waste has been trea	ted in accordance with	the requirements of 4	10 CFR §268.40 to remo	ve the hazardous character	
			derlying hazardous con: 3 a faise certification, inc				standards. I am aware tha	t there are
C.	RESTRICTE	D WASTE SUBJECT TO	O A VARIANCE (40 CFR	§268.7(a)(4)]		· · · · · · · · · · · · · · · · · · ·		
			capacity variance, a treat tardous debris is subject				e of prohibition in column	5 above.
D.			ND DISPOSED WITHOU				hrough knowledge of the v	
İ	this certifica	tion that the waste con	nplies with the treatmer	nt standards specified i	n 40 CFR Part 268 Sul	part D. I believe that th	e information I submitted	is true, accurate
E.			re are significant penalti		e certification, includi	ing the possibility of a n	ne and imprisonment."	
	This waste i	a newly identified wa	ste that is not currently	subject to any 40 CFR I				
ì		•	005) If disposal f	•				
□Aceton			□Cyclohexanone		☐ Methylene Chlo		1,1,1 Trichloroet	
Benzer			□o-Dichlorobenzei		☐Methyl Ethyl Ke		☐ 1,1,2-Trichloroe	
□n-Buty			□2-Ethoxyethanol		□Methyl Isobuty	i Ketone	1,1,2-Trichloro, 1,2,2	
	disulfide		□Ethyl Acetate	_		_	☐Trichloroethylene	1
□Carbon	i Tetrachlo bezzene		⊒Ethyl Benzene ⊒Ethyl Ether		⊒2-Nitropropane ⊒Pyridine	=	☐Trichloromonoflu ☐Xylenes	or ornealsile
ľ		_	_		-		Livienes	
	□ Cresol □ Isobutanol □ Tetrachloroethylene □ Toluene							
						accurate to the bea	t of my knowledge a	nd information
ı nereoy	ceruiy ula	ican miormación i	<u> </u>	Liaccu documents	is complete and i	accurace, welle bes	cor my miowicuge a	πανι mauon.
Title: _	Hazardous	Waste Shipper	Signature	1000	_ 	D:	ate: 31-OCT-2018	
		_	77					

Generator Name:	Pucblo Chemi	Pueblo Chemical Depot (PCAPP)			Manifest Number:	010923766][К	
EPA ID Number:	CO821382072	25			Profile Number:	LCCRO Cont#100918-HLB-0	002_
			Waste	Codes			
⊠D001 №0002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 ₩D011 □D012 □D013 □D014 □D015 □D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□P001 □P002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	U0002 U0003 U0006 U0007 U0010 U0011 U0044 U0048 U0052 U0061 U0069 U0070 U0072 U0076 U0077	□U080 □U108 □U112 □U115 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U188 □U196 □U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K903

Underlying Hazardous Constituents

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. ☐No UHCs are present upon generation.

	☑ Disposal facility will check for all UHCs (no UHC form required).						
NOTIFIC	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUI	RED TREATMENT [40 CFR §268.7(a)(2)]		k citations.)			
A	This waste must be treated to the applicable treatment standards set forth in 40 CPR Part 268.40. Por Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CPR 268.45."						
B.1		MENT TO PERFORMANCE STANDARDS (4					
	"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CPR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."						
B.2	(CERTIFICATION REMOVED	BY PHASE IV)					
8.3							
B.4	B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."						
C.	C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. Por hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."						
D.	"I certify under penalty of law this certification that the waste	complies with the treatment standards spe	illar with the waste through analysis and testin	g or through knowledge of the waste to support hat the information I submitted is true, accurate of a fine and imprisonment."			
E.		BJECT TO PART 268 RESTRICTIONS I waste that is not currently subject to any 4	U CFR Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will	check for all spent solvents ch	eck here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbor	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbor	. Tetrachloride	□Ethyl Benzene	☐2-Nitropropane	☐Trichloromonofluoromethane			
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol .	□isobutanol	☐ Tetrachloroethylene				
□Cresols	s (m & p)	□Methanol	☐Toluene				

Title: <u>Hazardo</u>	us Waste Shipper	Signature	Toler	Date: 31-OCT-2018
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Generato	or Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID N	lumber:	C082138207	25			Profile Number:	LCCRC=050718-AMV	/-001
				Waste	Codes		<u> </u>	
	002 003	□D017 ⊠D018 □D019	□D032 □D033 □D034	□F001 □F002 □F003	□U002 □U003 □U006	□U080 □U108 □U117	□U205 □U206 □U213	□P001 □P015 □P030
	□D004 □D020 □D035 □F004 □U007 □U112 □U218 □P051 □D005 □D021 □D036 □F005 □U010 □U122 □U220 □P075 □D006 □D022 □D037 □F006 □U011 □U123 ⊠U223 □P088 □D007 □D023 □D038 □F007 □U044 □U129 □U228 □P098 □D008 □D024 □D039 □R008 □U048 □U036 □U037 □U048					□P075 □P088 □P098		
□ D0 □ D0 □ D0	009 010 011	□D024 □D025 □D026 □D027 □D028	□D040 □D041 □D042 □D043	□F008 □F009 □F010 □F011 □F012	□U048 □U052 ⊠U055 □U069 □U070	□U136 □U144 □U147 □U150 ⊠U154	□U236 ⊠U239 □U246 □U279 □U404	□P105 □P205 □K901 □K902 □K903
□D0 □D0 □D0	14 915 916	□D029 □D030 □D031		□F019 □F039	□U072 □U076 □U077	□U188 □U196 □U202	20404	
☐The "F0:☐No UHC:☐Disposa	39/Under s are preso al facility w	ent upon generation vill check for all UHO	nstituents Form" has i. Ls (no UHC form requ	ired).		039 or UHCs managed		
below. Whe	ere these re	gulatory citations diffe	r, your certification will	be deemed to refer to t	LDR program may h those state citations	nave regulatory citations of instead of the 40 CFR cita	lifferent from the 40 CFR o	itations listed
1:	This waste	must be treated to the	TREATMENT [40 CFR sapplicable treatment states are also be a property of the company of the comp	ndards set forth in 40		40 CFR 268.45."		
B.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."								
B.3	GOOD FAIT "I certify un certification been treate	der penalty of law that a. Based on my inquiry d by combustion units	CERTIFICATION - FOR i have personally exami of those individuals impass specified in §268.42,	ned and are familiar w nediately responsible f Fable 1. I have been ur	ith the treatment ter or obtaining this infi able to detect the no	chnology and operation o ormation, I believe that the on-wastewater organic co	f the treatment process us te non-wastewater organic onstituents, despite having including the possibility o	constituents have used best good
B.4 I	Imprisonme DECHARAC "I certify un decharacter	nt." TERIZED WASTE REG der penalty of law that ized waste contains up	QUIRES TREATMENT FO the waste has been trea	OR UNDERLYING HAZ ted in accordance with stituents that require f	ARDOUS CONSTITUTE the requirements of the urther treatment to	JENTS [40 CPR §268.7(b) f 40 CPR §268.40 to remo meet universal treatment		ristic. This
1	This waste l	s subject to a national	O A VARIANCE (40 CFR capacity variance, a trea zardous debris is subject	tability variance, or a c			e of prohibition in column	5 above.
t	'i certify un this certifica	der penalty of law that ition that the waste co	mplies with the treatmer	ned and am familiar w nt standards specified i	ith the waste throug n 40 CFR Part 268 Si	h analysis and testing or	through knowledge of the ne information I submitted ne and imprisonment."	waste to support is true, accurate
			CT TO PART 268 REST ste that is not currently		Part 268 restrictions	s		
Solvent (Constitu	ients (F001 — F	005) if disposal f	facility will chec	ck for all spen	nt solvents check	here 🗆	
⊐Acetone	:		\square Cyclohexanone		☐ Methylene Ch	loride	☐ 1,1,1 Trichloroet	hane
□Benzene	е		□o-Dichlorobenze	ne	□Methyl Ethyl I	Ketone	☐ 1,1,2-Trichloroe	thane
□n-Butyl a	alcohol		□2-Ethoxyethanol	I	□Methyl Isobut	yl Ketone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane
⊐Carbon o	disulfide		□Ethyl Acetate	i	□Nitrobenzene		□Trichloroethylene	•
□Carbon 1	Tetrachlo	ride	□Ethyl Benzene	1	□2-Nitropropai	ne	□Trichloromonoflu	oromethane
⊐Chlorobe	enzene		□Ethyl Ether	1	□Pyridine		□Xylenes	
□0-Cresol	i	I	□Isobutanol	I	□Tetrachloroet	hylene		
□Cresols ((m & p)		□Methanol		□Toluene			

Section Continue	Generator Name:	Pueblo Chemi	Pueblo Chemical Depot (PCAPP)			Manifest Number:	010923766јјК	
D001	EPA ID Number:	C0821382072	C08213820725			Profile Number:	LCCRC=082318-WAG	-001
D002				Waste	Codes			
	D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013	□D018 □D019 □D020 □D021 □D022 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029	□D033 □D034 □D035 □D036 □D037 ≅D038 □D039 □D040 □D041 □D042	□F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F012	□U003 □U006 □U007 □U010 ⊠U012 ⊠U021 □U048 □U052 □U055 □U069 □U070	U108 20111 U112 U112 U122 U123 U129 U136 U144 U147 U150 20154	□U206 □U213 □U218 □U220 ⊗U223 □U228 □U236 ⊗U239 □U246 □U279	□P015 図P024 □P051 図P077 図P082 □P098 □P105 □P205 □K901 □K902

Underlying Hazardous Constituents

- The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.
- ☐No UHCs are present upon generation.

_	☑ Disposal facility will check for all UHCs (no UHC form required).						
NOTIFIC/	ATION / CERTIFICATION STATE here these regulatory citations di	MENTS (States authorized by EPA to manage	the LDR program may have regulatory citations to those state citations instead of the 40 CFR ci	s different from the 40 CFR citations listed			
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)]		cacions.)			
A	This waste must be treated to the For Hazardous Debris: "This	he applicable treatment standards set forth in hazardous debris is subject to the alternative	40 CFR Part 268.40. treatment standards of 40 CFR 268.45."				
B.1		IENT TO PERFORMANCE STANDARDS [40 C					
	"I certify under penalty of law t	hat I have personally examined and am familia	r with the treatment technology and operation de for obtaining this information, I believe that	of the treatment process used to support this			
	maintained properly so as to co	mply with the treatment standards specified in	n 40 CFR 268.40 without impermissible dilution				
		or submitting a false certification, including the	e possibility of a fined and imprisonment."				
B.2	(CERTIFICATION REMOVED 8						
B.3	"I certify under penalty of law ti		r with the treatment technology and operation				
			le for obtaining this information, I believe that a unable to detect the non-wastewater organic				
			cant penalties for submitting a false certificatio				
B.4	DECHARACTERIZED WASTER	EQUIRES TREATMENT FOR UNDERLYING H	AZARDOUS CONSTITUENTS [40 CFR §268.7() with the requirements of 40 CFR §268.40 to rem	b)(4)(v)]			
	decharacterized waste contains	underlying hazardous constituents that require	re further treatment to meet universal treatme	nt standards. I am aware that there are			
	significant penalties for submitting a false certification, including the possibility of fine and imprisonment."						
C.	This waste is subject to a nation	'TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or	a case-by-case extension. Enter the effective d	ate of prohibition in column 5 above.			
		hazardous debris is subject to the alternative t					
D.	"I certify under penalty of law th	AND DISPOSED WITHOUT FURTHER TREA at I have personally examined and am familia	r with the waste through analysis and testing o	r through knowledge of the waste to support			
	this certification that the waste	complies with the treatment standards specific	ed in 40 CFR Part 268 Subpart D. I believe that false certification, including the possibility of a	the information I submitted is true, accurate			
E		IECT TO PART 268 RESTRICTIONS					
		waste that is not currently subject to any 40 C	FR Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	neck for all spent solvents chec	k here □			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene				
□Carbon	Carbon Tetrachloride						
□Chloro	benzene	□Ethyl Ether	□Pyrldine	□Xylenes			
□0-Cres	ol	□lsobutanol	☐Tetrachloroethylene				
□Cresols	resols (m & p)						

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-2018
	Trabaraous Traste Stripper	Oig.metal g	

			LAND DISI	POSAL NOTIFICATION	ON AND CERTIF	ICATION FORM		16
Generate	or Name:	Pueblo Chemic	cal Depot (PCAPP)		<u> </u>	Manifest Number:	010923766JJK	
EPA ID N	iumber:	C0821382072	5			Profile Number:	LCCRC=100918-LDM-	002
				Waste	Codes			_
	002 003 004 005 006 007	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D039	□F001 □F002 □F003 □F004 □F005 □F006 □F006 □F006	□U002 □U003 □U006 □U007 □U010 □U012 □U021 □U037 □U052	□U080 □U108 □U111 □U112 ⊠U115 ⊠U122 □U129 □U136 □U144	□U205 □U206 □U213 □U218 □U220 □U223 □U228 □U236 ≅U244	□P001 □P015 □P024 □P051 □P077 □P082 □P098 □P105 □P105
	011 012 013 014 015	□D026 □D027 □D028 □D029 □D030 □D031	□D041 □D042 □D043	□F010 □F011 □F012 □F019 □F039	10055 10069 10070 10072 10073	□U147 □U150 □U159 □U188 □U196 □U202	©U2446 □U279 □U404	□K901 □K902 □K903
Underlying Hazardous Constituents □The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. □No UHCs are present upon generation. ☑Disposal facility will check for all UHCs (no UHC form required).								
below. Who	ere these re	gulatory citations differ	r, your certification will b	e deemed to refer to th	DR program may boose state citations	nave regulatory citations of instead of the 40 CFR cita	lifferent from the 40 CFR cl ttons.)	tations listed
ļ	This waste	must be treated to the a	TREATMENT (40 CFR §2 applicable treatment stan zardous debris is subject	idards set forth in 40 C		40 CFR 268.45."		
	"I certify un certification maintained	der penalty of law that n. Based on my inquiry properly so as to comp	of those individuals imm	ned and am familiar wit rediately responsible fo indards specified in 40	th the treatment te r obtaining this inf CFR 268-40 withou	ormation, I believe that the impermissible dilution	f the treatment process use the treatment process has be of the prohibited waste. (a)	en operated and
B.2	(CERTIFIC/	ATION REMOVED BY P	HASE IV)					
B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
	T certify un decharacter	der penalty of law that ized waste contains und	the waste has been treat	ed in accordance with t tituents that require fu	he requirements o rther treatment to	meet universal treatment	(4)(v)] ve the hazardous character standards. I am aware that	istic. This t there are
1	This waste i	s subject to a national c	A VARIANCE (40 CFR § apacity variance, a treats ardous debris is subject (ability variance, or a cas			e of prohibition in calumn !	5 above.
;	"I certify un this certifica	der penalty of law that I ition that the waste con	aplies with the treatment	ed and am familiar wit t standards specified in	h the waste throug 40 CFR Part 268 S	h analysis and testing or	through knowledge of the water information I submitted in and imprisonment."	raste to support is true, accurate

	"I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."						
E.		Y SUBJECT TO PART 268 RESTRICTIONS stifled waste that is not currently subject to a	ny 40 CFR Part 268 restrictions.				
Solven	t Constituents (F00	01 – F005) If disposal facility w	vill check for all spent solvents ch	neck here 🗆			
□Aceto	ne	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benze	ene	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	/l alcohol	☐2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbo	n disulfide	☐Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbo	n Tetrachloride	□Ethyl Benzene	□2-Nitropropane	\Box Trichloromonofluoromethane			
□Chlorobenzene		□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	sol	□Isobutanol	□Tetrachloroethylene	!			
□ Cresol	s (m & p)	□Methanol	□Toluene				

Generator Name:	Pueblo Chemical Depot (PCAPP)				Manifest Number:	010923766JJK	
EPA ID Number:	CO8213820725	C08213820725			Profile Number:	LCCRC=051818-BSG	-001
			Waste	Codes			
□D001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 ⊠D011 □D012 □D013 □D014 □D015	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039		□U080 □U108 □U111 □U112 □U115 □U122 □U129 □U136 □U144 □U147 □U150 □U159 □U188 □U196 □U196	□U205 □U206 □U213 □U218 □U220 □U223 □U228 □U236 □U244 □U246 □U279 □U404	□P001 □P015 □P024 □P051 □P077 □P082 □P098 □P105 □P205 □K901 □K902 □K903

- ☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.
- \square No UHCs are present upon generation.

⊠Dispo:	MDIsposal facility will check for all UHCs (no UHC form required).							
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X		ED TREATMENT (40 CFR §268.7(a)(2))	to those state citations instead of the 40 CFK cit	acions.)				
	This waste must be treated to t	he applicable treatment standards set forth in 4						
A		hazardous debris is subject to the alternative t						
B.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
8.2	(CERTIFICATION REMOVED B	Y PHASE IV)						
8.3	"I certify under penalty of law to certification. Based on my inqui been treated by combustion un-	iry of those individuals immediately responsiblits as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)(4)(iii)] r with the treatment technology and operation of the formula of the control o	he non-wastewater organic constituents have onstituents, despite having used best good				
R.4	"I certify under penalty of law to decharacterized waste contains	hat the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b with the requirements of 40 CFR §268.40 to remove for further treatment to meet universal treatment by of fine and imprisonment.	ove the hazardous characteristic. This				
C.	This waste is subject to a nation	FTO A VARIANCE [40 CFR §268.7(a)(4)] Lal capacity variance, a treatability variance, or hazardous debris is subject to the alternative to	a case-by-case extension. Enter the effective da reatment standards of 40 CFR §268.45."	te of prohibition in column 5 above.				
D.	"I certify under penalty of law to this certification that the waste	complies with the treatment standards specifie	TMENT (40 CFR §268.37(a)(3)(i)] r with the waste through analysis and testing or ed in 40 CFR Part 268 Subpart D. I believe that the false certification, including the possibility of a life.	he information I submitted is true, accurate				
£.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	FR Part 268 restrictions.					
olvent	Constituents (F001	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆				
JAceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
∃Benzeı	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
In-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane				
⊐Carbon	ı disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene				
⊒Carbon	Carbon Tetrachloride							
]Chiorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes				
□O-Cres	ol	□Isobutanol	☐Tetrachloroethylene	1				
Cresols	esols (m & p)							

Title:	Hazardous Waste Shipper	Signature	Date: 31-OCT-2018
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Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	C082138207	25			Profile Number:	LCCRC=091918-CAT	-006
			Waste	Codes			
D001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D025 □D026 □D027 □D028	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		□U002 □U003 □U006 □U007 □U010 □U011 □U044 □U052 ⊠U055 □U069 □U070	U0080 U108 U117 U112 U112 U122 U123 U129 U136 U144 U147 U150	□U205 □U206 □U213 □U218 □U220 ⊗U223 □U228 □U236 ⊗U239 □U246 □U279 □U404	□P001 □P015 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902
□D013 □D014 □D015 □D016	□D029 □D030 □D031		□F019 □F039	□U072 □U076 □U077	□U188 □U196 □U202		

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

NOTIFICATION / CERTIFICATION STATEMENTS (Saizes authorized by EPA to manage the LDR program may have regulatory citations difference certification will be deemed to refer to those state citations lateral of the 40 CFR citations.) A N X RETRICTED WASTE REQUIRED TREATMENT (40 CFR \$268.7(a)(21) This waste must be treated to the applicable restainent standards set fort in 40 CFR Part 268.40. B. 1 RETRICTED WASTE REQUIRED TREATMENT (40 CFR \$268.7(a)(21) To critique penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for oblating this information. It believe that the treatment process has been operated and maintained property so as to comply with the treatment standards specified in 40 CFR \$268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine dan dimprisonment.* B. 2 (CERTIFICATION REMOVED BY PLASE IV) B. 3 GOOD PATH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS (40 CFR \$268.7(b)(4)(0)) Terrify under practic your what I have personally examined and are familiar with the creatment schoology and operation of the treatment process used to support this certification. She other standards of the sta		<u>_</u>	JHCs (no UHC form required).		
A or X RESTRICTED WASTE REQUIRED TREATMENT (40 CFR \$269.7(c)(2) This waste must be treated to the applicable treatment standards set from the 40 CFR Part 268.40. Or Hazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45.*					
A		RESTRICTED WASTE REQUII	RED TREATMENT [40 CFR §268.7(a)(2)]		
B.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS (40 CPR \$268.7(b)[4]) To criffy under penalty of law that I have personally examined and animaliar with the creatment technology and operation of the treatment process used to support this maintained property so as to comply with the treatment standards specified in 40 CPR \$268.40 without imposite dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment.* B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 GOD PATTH AND ANALYTICAL CERTIFICATION — POR INCINERATED ORGANICS [40 CPR \$269.7(b)[4])[iii] To criffy under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those includiduals immediately responsible for obtaining this information. Believe that the non-wastewater organic constituents have been treated by combustion units as specified in \$266.42. Table 1. I have been unable to detect the non-wastewater organic constituents have been treated by combustion units as specified in \$266.42. Table 1. I have been unable to detect the non-wastewater organic constituents have been treated by combustion units as specified in \$266.42. Table 1. I have been unable to detect the non-wastewater organic constituents have been treated by combustion units as specified in \$266.42. Table 1. I have been unable to detect the non-wastewater organic constituents have been treated in accordance with the requirements of \$40 CPR \$268.7(b)[4](v)] Ti certify under penalty of law that the waste has been treated in accordance with the requirements of \$40 CPR \$268.7(b)[4](v)] Ti certify under penalty of law that the waste has been treated in accordance with the returnment of the new and the penalty of the secondary of the secondary of the secondary of the secondary of the secondary of the secondary of the secondary of the secondary of th	A				
certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, 1 believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 2568.40 without impermissible dilution of the prohibited wasts. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment.* B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 (CORTIFICATION REMOVED BY PHASE IV) B.4 (CERTIFICATION REMOVED BY PHASE IV) B.5 (CERTIFICATION REMOVED BY PHASE IV) B.6 (CERTIFICATION REMOVED BY PHASE IV) B.7 (CERTIFICATION REMOVED BY PHASE IV) B.8 (CERTIFICATION REMOVED BY PHASE IV) B.9 (CERTIFICATION REMOVED BY PHASE IV) B.9 (CERTIFICATION REMOVED BY PHASE IV) CERTIFICATION REMOVED BY PHASE IV) B.9 (CERTIFICATION BEAUTION BY PHASE IV) B.9 (CERTIFICATION BEAUTION BY PHASE IV) B.9 (CERTIFICATION BEAUTION BY PHASE IV) B.9 (CERTIFICATION BEAUTION BY PHASE IV) B.9 (CERTIFICATION BEAUTION BY PHASE IV) B.9 (CERTIFICATION BEAUTION BY BEAUTION B	B.1				····
maintained property so as to comply with the treatment standards's specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment.* 8.2 (CERTIFICATION REMOVED BY PHASE IV) 8.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR \$268.7(b)(4)(iii)) "I certify under penalty of law that I have personally examined and are familiar with the treatment exchanlogy and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table I. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. The imprisonment." 8.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to universal creatment standards. I am aware that there are significant penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characterized waste contains underlying hazardous constituents that require further treatments of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatments of 40 CFR §268.40 to remove the hazardous characteristic. This waste is useful to an automatic and complex to a national capacity yariance, or a case-by-case extension. Enter the effective date o					
B.2 (CERTIFICATION REMOVED BY PHASE IV) 8.3 GOOD PATH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS [40 CFR \$258.7(b)(4)(iii)] 71 certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been created by combustion units as specified in \$168.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for subtraining a false certification, including the possibility of fine and imprisonment.* 8.4 DEATRACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR \$268.7(b)(4)(v)] 71 certify under penalty of law that the waste has been breated in accordance with the requirement of 40 CFR \$268.7(b)(4)(v)] 72 certify under penalty of law that the waste has been breated in accordance with the requirement of meet universal creatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.* C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR \$268.7(a)(4)] This waste is subject to a national acapity variance, or a case-by-case extension. Enter the effective date of prohibition in column S above. Prof hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR \$268.45.* D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR \$268.7(a)(3)(i)]) 71 certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart		maintained properly so as to o	omply with the treatment standards specified in	a 40 CFR 268.40 without impermissible dilution	
GOOD FATTH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR \$268.7(b)[4](iii)] "Icertify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been created by combustion units as specified in \$268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." BECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR \$268.7(b)[4])(v)] "Icertify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR \$268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. C RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR \$268.7(a)(4)]) This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. Por hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR \$268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR \$268.37(a)(3)(ii)] "I certify under penalty of Jaw that I have personally examined and am familiar with the waste tha				possibility of a fined and imprisonment.	
"I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good fait the floris to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 "IDECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS (40 CFR §268.40) (4)(v))." ("certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a rectability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT PURTHER TREATMENT [40 CFR §268.37(a)(3)(ii)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268.45." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Carbon disulfide Cethoy decis		<u> </u>	<u> </u>		
certification. Based on my inquiry of those individuals immediately responsible for obstaining this information, I believe that the non-wastewater organic constituents, have been treated by combustion units as specified in \$268.847, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 B.5 BECHARACTERIZZD WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CPR \$268.7(b)[4](v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CPR \$268.7(b)[4](v)] "I certify under penalty of submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CPR \$268.7(a)[4]) This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CPR \$268.37(a)[3](i)] The criffy under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CPR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CPR Part 268 restrictions. Solvent Constituents (FOOI — FOO5) If disposal facility will check for all spent solvents check here DACED DEMARKED CONDITION DESCRIPTION DESCRIPTION DESCRIPTION DESC	8.3				of the treatment process used to support this
faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 BECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)[4](v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a](4)]) This waste is subject to an ational capacity variance, a treatment standards of 40 CFR §268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURT REATMENT [40 CFR §268.45."] D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURT REATMENT [40 CFR §268.45."] D. Torelify under penalty of law that I have personally examined and an familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOOI — FOO5) If disposal facility will check for all spent solvents check here D. Acetone D. Carbon D. Dichlorobenzene D. Dichlorobenzene D. Dichlorobenzene D. Dichlorobenzene D. Dichlorobenzene D. Dichlorobenzene D. Dichlorobenzene D. Disposulation D. Disposulation D. Disposulation		certification. Based on my inqu	tiry of those individuals immediately responsib	le for obtaining this information, I believe that	the non-wastewater organic constituents have
BECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)[4)[v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4]] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)[3](ii)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 — F005) If disposal facility will check for all spent solvents check here DAcetone DAcetone DACETOR DESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 — F005) If disposal facility will check for all spent solvents check here DACETOR DESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Carbon disulfide DESTRICTION DESTRICTIO	}	faith efforts to analyze for such			
"I certify under penalty of law that the waste has been breated in accordance with the requirements of 40 CPR \$268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further reatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CPR \$268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. Prof nazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CPR \$268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURT HER TREATMENT [40 CPR \$268.37(a)(3)(i)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CPR \$268.37(a)(3)(ii) "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CPR \$268.37(a)(3)(iii) "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste through analysis and testing or through knowledge of the waste to support this certification that the waste through analysis and testing or through knowledge of the waste to support this certification that the waste through analysis and testing or through knowledge of the waste to support this certification that the waste through analysis and testing or through knowledge of the waste to support this	12-7-				
significant penalities for submitting a faise certification, including the possibility of fine and imprisonment." C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR \$268.7(a)[4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR \$268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR \$268.37(a)[3](ii)] "I certify under penality of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information is submitted is true, accurate and complete. I am aware that there are significant penalities for submitting a faise certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here	B.4	"I certify under penalty of law i	that the waste has been treated in accordance w	vith the requirements of 40 CFR §268.40 to rem	ove the hazardous characteristic. This
C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.45." D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)[3)[0]] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste compiles with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Acetone Acetone Cyclohexanone Methylene Chloride 1,1,1 Trichloroethane Methyl Ethyl Ketone 1,1,2-Trichloro, 1,2,2-trifluoroethane Methyl Isobutyl Ketone Trichloroethylene Carbon disulfide Ethyl Acetate Nitrobenzene Trichloroethylene Carbon Tetrachloride Ethyl Ethyl Ether Pyridine Wylenes O-Cresol Isobutanol Tetrachloroethylene					nt standards. I am aware that there are
This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45.** D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)(3)(i))	C.			y or me are impressioned	
D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CPR §268.37(a)(3)(i)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CPR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Acetone	-	This waste is subject to a nation	nal capacity variance, a treatability variance, or		ate of prohibition in column 5 above.
"I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste compiles with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Acetone			·		
and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Acetone	D.	"I certify under penalty of law t	hat I have personally examined and am familia	r with the waste through analysis and testing o	r through knowledge of the waste to support
E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (FOO1 — FOO5) If disposal facility will check for all spent solvents check here Acetone	i				
This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 - F005) If disposal facility will check for all spent solvents check here	- E.	<u>'</u>			
□ Acetone □ Cyclohexanone □ Methylene Chloride □ 1,1,1 Trichloroethane □ Benzene □ o-Dichlorobenzene □ Methyl Ethyl Ketone □ 1,1,2-Trichloroethane □ n-Butyl alcohol □ 2-Ethoxyethanol □ Methyl Isobutyl Ketone □ 1,1,2-Trichloro, 1,2,2-trifluoroethane □ Carbon disulfide □ Ethyl Acetate □ Nitrobenzene □ Trichloroethylene □ Carbon Tetrachloride □ Ethyl Benzene □ 2-Nitropropane □ Trichloromonofluoromethane □ Chlorobenzene □ Ethyl Ether □ Pyridine □ Xylenes □ O-Cresol □ Isobutanol □ Tetrachloroethylene		This waste is a newly identified	waste that is not currently subject to any 40 C	FR Part 268 restrictions.	
□ Benzene □ o-Dichlorobenzene □ Methyl Ethyl Ketone □ 1,1,2-Trichloroethane □ n-Butyl alcohol □ 2-Ethoxyethanol □ Methyl Isobutyl Ketone □ 1,1,2-Trichloro, 1,2,2-trifluoroethane □ Carbon disulfide □ Ethyl Acetate □ Nitrobenzene □ Trichloroethylene □ Carbon Tetrachloride □ Ethyl Benzene □ 2-Nitropropane □ Trichloromonofluoromethane □ Chlorobenzene □ Ethyl Ether □ Pyridine □ Xylenes □ O-Cresol □ Isobutanol □ Tetrachloroethylene	Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	k here 🗆
□n-Butyl alcohol □2-Ethoxyethanol □Methyl Isobutyl Ketone □1,1,2-Trichloro, 1,2,2-trifluoroethane □Carbon disulfide □Ethyl Acetate □Nitrobenzene □Trichloroethylene □Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethane □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□Aceton	e	□Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane
□Carbon disulfide □Ethyl Acetate □Nitrobenzene □Trichloroethylene □Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethane □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane
□Carbon Tetrachloride □Ethyl Benzene □2-Nitropropane □Trichloromonofluoromethane □Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane
□Chlorobenzene □Ethyl Ether □Pyridine □Xylenes □O-Cresol □Isobutanol □Tetrachloroethylene	□Carbon	disulfide	☐Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene
□O-Cresol □Isobutanol □Tetrachloroethylene	□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane
·	□Chlorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes
□Cresols (m & p) □Methanol □Toluene	□0-Cres	ol	□isobutanol	☐Tetrachloroethylene	
	□Cresols	(m & p)	□Methanol	□Toluene	

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Date: 31-0CT-2018

Generator name:	Fueblo Chemic	ai Depot (PCAPP)			Manifest Number:	010353\00]ly	
EPA ID Number:	C0821382072	5			Profile Number:	LCCRC=051818-CMG	-001
			Waste	Codes			
□D001 □D002 □D003 □D004 □D005 □D006 □D007	□D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038	□F001 □F002 □F003 □F004 □F005 □F006 □F007	□U002 □U003 □U006 □U007 □U010 □U012 □U021	□ U080 □ U108 □ U111 □ U112 □ U122 □ U123 □ U129	□U205 □U206 □U213 □U218 □U220 □U223 □U228	□P001 □P015 □P024 □P051 □P077 □P082 □P098
D008	□D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D039 □D040 □D041 □D042 □D043	□F008 □F009 □F010 □F011 □F012 □F019 □F039	□U031 □U052 □U055 □U069 □U070 □U072 □U073 □U077	□U136 □U144 □U147 □U150 □U159 □U188 □U196 □U202	□U236 □U239 □U246 □U279 □U404	□P105 □P205 □K901 □K902 □K903

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

☑ Disposal facility will check for all UHCs (no UHC form required).

		HCs (no UHC form required).		
			he LDR program may have regulatory citations to those state citations instead of the 40 CFR citations.	
A or X	RESTRICTED WASTE REQUIRE	ED TREATMENT [40 CFR §268.7(a)(2)]		
A		ne applicable treatment standards set forth in 4 hazardous debris is subject to the alternative t		
B.1	"I certify under penalty of law the certification. Based on my inqui maintained properly so as to con-	iry of those individuals immediately responsibl	with the treatment technology and operation of e for obtaining this information, I believe that to 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)		
B.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	ry of those individuals immediately responsible ts as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)(4)(iii)] with the treatment technology and operation of efor obtaining this information, I believe that the unable to detect the non-wastewater organic of ant penalties for submitting a false certification	ne non-wastewater organic constituents have onstituents, despite having used best good
B.4	"I certify under penalty of law th decharacterized waste contains	at the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b) ith the requirements of 40 CFR §268.40 to remote further treatment to meet universal treatment to fine and imprisonment."	ve the hazardous characteristic. This
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)[4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective da eatment standards of 40 CFR §268.45."	te of prohibition in column S above.
D.	"I certify under penalty of law the this certification that the waste	complies with the treatment standards specifie	TMENT [40 CFR §268.37(a)(3)(1)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a f	he information I submitted is true, accurate
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.	
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane
□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane
□n-Butyl	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane
□Carbon	disulfide	☐Ethyl Acetate	□Nitrobenzene	□Trichloroethylene
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane
□Chlorol	enzene	□Ethyl Ether	□Pyridine	□Xylenes
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene	
□Cresols	(m & p)	□Methanol	□Toluene	

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	CO821382072	25			Profile Number:	LCCRC=032218-BSS	-009
			Waste	Codes			
D0001 D0002 D0003 D0004 D0005 D0006 D0007 D0008 D0009 D010 D011 D011 D012 D0013 D0014 D0015	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		U0002 U0003 U0006 U0007 U010 U012 U021 U048 U055 U069 U070 U072	□U080 □U108 □U111 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U188 □U196	□U205 □U206 □U213 □U218 □U220 □U223 □U228 □U236 □U236 □U239 □U246 □U279 □U404	□P001 □P015 □P024 □P051 □P077 □P082 □P098 □P105 □P205 □K901 □K902
□D016		L					

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

Z Dispos	sal facility will check for all UI	HCs (no UHC form required).		
		MENTS (States authorized by EPA to manage the ffer, your certification will be deemed to refer to		
A or X		ED TREATMENT [40 CFR §268.7(a)(2)] The applicable treatment standards set forth in 41	CER Part 268 AN	
A		hazardous debris is subject to the alternative tr		
B.1	"I certify under penalty of law the certification. Based on my Inqui maintained properly so as to con-	ENT TO PERFORMANCE STANDARDS [40 CFF ast I have personally examined and am familiar try of those individuals immediately responsible imply with the treatment standards specified in the resumment of the standards of the second of the sec	with the treatment technology and operation of for obtaining this information, I believe that the 40 CPR 268.40 without impermissible dilution	he treatment process has been operated and
B.2	(CERTIFICATION REMOVED B			
B.3	"I certify under penalty of law the certification. Based on my inqui- been treated by combustion unli-	L CERTIFICATION – FOR INCINERATED ORGA lat I have personally examined and are familiar ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been a constituents. I am aware that there are significan	with the treatment technology and operation of for obtaining this information, I believe that the unable to detect the non-wastewater organic of	he non-wastewater organic constituents have onstituents, despite having used best good
B.4	"I certify under penalty of law the decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA at the waste has been treated in accordance wi underlying hazardous constituents that require ing a faise certification, including the possibility	th the requirements of 40 CPR §268.40 to remo further treatment to meet universal treatment	we the hazardous characteristic. This
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tre		te of prohibition in column 5 above.
D.	"I certify under penalty of law th this certification that the waste	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar complies with the treatment standards specified here are significant penalties for submitting a fa	with the waste through analysis and testing or I in 40 CFR Part 268 Subpart D. I believe that t	he information i submitted is true, accurate
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	R Part 268 restrictions.	
Solvent	Constituents (F001 -	F005) If disposal facility will che	eck for all spent solvents check	here 🗆
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane
□Carbon	disulfide	☐Ethyl Acetate	□Nitrobenzene	□Trichloroethylene
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane
□Chloro!	benzene	☐Ethyl Ether	□Pyridine	□Xylenes
□0-Cres	oi	□Isobutanol	□Tetrachloroethylene	
□Cresols	(m & p)	□Methanol	□Toluene	

Title: Hazardous Waste Shipper Signature Date: 31-0CT-2	2018
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Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	C0821382072	25			Profile Number:	LCCRD= 052418-KR\$-002	
			Waste	Codes			
₩0001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D011 □D012 □D013 □D014 □D015 □D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□#001 □#002 □#003 □#004 □#005 □#006 □#007 □#008 □#009 □#010 □#011 □#012 □#019 □#039	80002 0003 0006 0007 0010 0011 0044 0048 0052 0056 0069 0070 0076 0077	DU080 DU108 DU115 DU112 DU122 DU123 DU129 DU136 DU144 DU147 DU150 DU154 DU188 DU196 DU202	□U205 □U206 □U213 □U218 ⊗U220 □U226 □U236 □U236 □U244 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902

Underlying Hazardous Constituents

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

	sal facility will check for all U	• •		
NOTIFICA	ATION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage t	he LDR program may have regulatory citations	different from the 40 CFR citations listed
A or X	RESTRICTED WASTE REQUIR	Ifer, your certification will be deemed to refer to ED TREATMENT (40 CFR §268.7(a)(2))	o those state citations instead of the 40 CFR cit	ations.)
	This waste must be treated to t	he applicable treatment standards set forth in 4	0 CFR Part 268.40.	
A		hazardous dehris is subject to the alternative t		
B.1	"I certify under penalty of law to certification. Based on my inqu	EENT TO PERFORMANCE STANDARDS [40 CF hat I have personally examined and am familiar irry of those individuals immediately responsibl mply with the treatment standards specified in	with the treatment technology and operation e for obtaining this information, I believe that (he treatment process has been operated and
	there are significant penalties fo	or submitting a false certification, including the	possibility of a fined and imprisonment."	•
B.2	(CERTIFICATION REMOVED 8	Y PHASE IV)		
B.3	"I certify under penalty of law to certification. Based on my inqui heen treated by combustion uni	AL CERTIFICATION - FOR INCINERATED ORG hat I have personally examined and are familiar irry of those individuals immediately responsibl ts as specified in §268.42, Table 1. I have been constituents. I am aware that there are signific	with the treatment technology and operation ofor obtaining this information, I believe that i unable to detect the non-wastewater organic o	he non-wastewater organic constituents have onstituents, despite having used best good
B.4	"! certify under penalty of law to decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA nat the waste has been treated in accordance w underlying hazardous constituents that requir- ing a false certification, including the possibility	ith the requirements of 40 CFR §268.40 to rem e further treatment to meet universal treatmen	ove the hazardous characteristic. This
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr		te of prohibition in column 5 above.
D.	"I certify under penalty of law this certification that the waste	AND DISPOSED WITHOUT FURTHER TREAT nat I have personally examined and am familiar complies with the treatment standards specifie here are significant penalties for submitting a f	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that	he information i submitted is true, accurate
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.	
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane
□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane
□Carbon	dísulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane
□Chlorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes
□O-Cres	ol	□lsobutanol	□Tetrachloroethylene	
□Cresols	(m & p)	□Methanol	□Toluene □	·

Signature Title: Hazardous Waste Shipper Date: 31-OCT-2018

22

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	C0821382072	25			Profile Number:	LCCRD= 032318-LDM-001	
			Waste	Codes			
□ D001 □ D002 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D011 □ D012 □ D013 □ D014 □ D015	□D017	D032	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F011 F019 F019	U002 U003 U006 U007 U010 U011 U044 U048 U052 U056 U069 U070 U072	□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 ⊠U161 □U196 □U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 ⊠U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902 □K903
□D016			<u> </u>			_l	

Underlying Hazardous Constituents

□The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs may
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☐No UHCs are present upon generation.

☑ Disposal facility will check for all UHCs (no UHC form required).

Dishoon seems, will preserve to the two trice of michaeles.							
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
А ог Х							
A			rnative treatment standards of 40 CFR 268.45."				
B.1	"I certify under penalty of law certification. Based on my in- maintained properly so as to	quiry of those individuals immediately re comply with the treatment standards spe	familiar with the treatment technology and opera	ntion of the treatment process used to support this that the treatment process has been operated and ution of the prohibited waste. I am aware that			
B.2	(CERTIFICATION REMOVED	BY PHASE IV)					
В.3	GOOD FAITH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)) "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."						
B.4	"I certify under penalty of law decharacterized waste contai	that the waste has been treated in accor	YING HAZARDOUS CONSTITUENTS [40 CFR §26 dance with the requirements of 40 CFR §268.40 to trequire further treatment to meet universal treatment to meet universal treatment."	remove the hazardous characteristic. This			
C.	This waste is subject to a nati)] ance, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR §268.45."	ive date of prohibition in column 5 above.			
D.	"I certify under penalty of law this certification that the was	that I have personally examined and am te compiles with the treatment standards	R TREATMENT [40 CFR §268.37(a)(3)(i)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe itting a false certification, including the possibility	that the information I submitted is true, accurate			
E.		BJECT TO PART 268 RESTRICTIONS ed waste that is not currently subject to a	ny 40 CPR Part 268 restrictions.				
Solvent	Constituents (F001	- F005) If disposal facility v	vill check for all spent solvents ch	eck here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzene		□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Butyl alcohol □2-Ethoxyethanol		□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane			
□Chloro!	benzene	□Ethyl Ether	□Pyrldine	□Xylenes			
□0-Cres	O-Cresol Disobutanol DTetrachloroethylene						
□Cresols (m & p) □Methanol □Toluene							

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-2018

			LAND DISP	OSAL NOTIFICATI	ON AND CERTIS	FICATION FORM		23
Generato	r Name:	Pueblo Chemic	al Depot (PCAPP)			Manifest Number:	010923766JJK	_
EPA ID No	umber:	CO821382072	5			Profile Number:	LCCRD= 032018-SRC-002	
				Waste	Codes			
⊠ D0	01	□D017	□D032	□F001	⊠U002	□U080	□U205	□P001
□ D0€	02	□D018	□D033	□F002	□U003	□U108	□U206	□P012
□D00	03	□D019	□D034	□F003	□ U006	U115	☐U213	□P030
□ D 00	04	□D020	□D035	□F004	□ U007	□U112	□U218	□P051
□ D 00	11	□D021	□D036	□F005	□U010	□ U122	⊠U220	□P081
	06	□D022	□D037	□F006	□U011	□U123	□U226	□P088
	- 11	□D023	□D038	□F007	□ 0031	□U129	□U228	□P098
		□D024	□D039	□F008	□U048	□U136	□U236	□P105
□ D00	- · II	□D025	□D040 j	□F009	□ U052	□U144	⊠U239	□P205
□ D0 1	- 13	□D026	□D041	□F010	□ 0056	□U147	□U246	□K901
□ D 01	11	□D027	□D042	□F011	□ U069	□U150	□U279	□K 9 02
□D01	12	□D028	□D043	□F012	□ U070	□ 0159	□ 0404	□K903
□D01	13	□D029	H	□F019	□U072	□U161		
□ D 01	14	□D030		□F039	□ U076	□U196		
□D01	17	□D031	İ		□U077	□U202	li l	
		dous Constituen	<u></u>					
□No UHCs □Disposal NOTIFICAT below. Whe A or X F	are preson are facility when are these reported these reported these reported these reported these reported these reported these reported these reported these reported these reported these reported these reported the reported	ent upon generation. rill check for all UHC FIFICATION STATEME gulatory citations differ D WASTE REQUIRED	s (no UHC form requir ENTS (States authorized b	red). by EPA to manage the edeemed to refer to to 168.7(a)(2)	LDR program may hose state citations	039 or UHCs managed have regulatory citations instead of the 40 CFR cita	different from the 40 CFR c	itations listed
A [For Haza	rdous Debris: "This ha	zardous debris is subject	to the alternative trea	tment standards o	f 40 CFR 268.45."		
c n t	'i certify un certification naintained here are sig	der penalty of law that b. Based on my inquiry properly so as to comp gnificant penalties for s	of those individuals immoly with the treatment standard transfer individuals in the standard transfer in the standard tra	ed and am familiar wi ediately responsible fi ndards specified in 40	th the treatment to or obtaining this in CFR 268.40 witho	formation, I believe that t ut impermissible dilution	of the treatment process uso the treatment process has b of the prohibited waste. I a	een operated and
		TION REMOVED BY P						
b fa	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
*1 d	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
<u> </u>	his waste i	s subject to a national o	A VARIANCE [40 CFR § apacity variance, a treata ardous debris is subject t	bility variance, or a ca			te of prohibition in column	5 above.
1 tt	l certify und his certifica	ier penaity of law that tion that the waste con	nplies with the treatment	ed and am familiar wi standards specified i	th the waste through 40 CFR Part 268 !	gh analysis and testing or	through knowledge of the the information I submitted ine and imprisonment."	
				A				

	Y SUBJECT TO PART 268 RESTRICTIONS ntifled waste that is not currently subject to a	ny 40 CFR Part 268 restrictions.							
Solvent Constituents (FO	Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here								
□Acetone	□Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane						
□Benzene	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane						
□n-Butyl alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane						
□Carbon disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene						
□Carbon Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichioromonofluoromethane						
□Chlorobenzene	□Ethyl Ether	□Pyridine	□Xylenes						
□0-Cresol	□Isobutanol	☐ Tetrachloroethylene							
□Cresols (m & p)	□Methanol	□Toluene							

Tide.	Hannadaya 14/a ata Chimmon	Cinnatura	Date: 31-0CT-2018
Title:	Hazardous Waste Shipper	Signature	Date: 31-0C1-2010

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	C0821382072	5			Profile Number:	LCCRO Cont#100918-HLB-	004
			Waste	Codes			
Ø 0001 Ø 0002 □ 0003 □ 0004 □ 0006 □ 0007 □ 0008 □ 0009 □ 0010 Ø 0011 □ 0012 □ 0014 □ 0015 □ 0016	D017	□ D032 □ D033 □ D034 □ D035 □ D036 □ D037 □ D038 □ D039 □ D040 □ D041 □ D042 □ D043	□F001 □F002 □F003 □F004 □F005 □F005 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	U0002 U0003 U0006 U0007 U0010 U0011 U0044 U0048 U0052 U0061 U0069 U0070 U0070 U0076 U0077	□U080 □U108 □U112 □U115 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U188 □U196 □U202	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □R901 □K902 □K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to Identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

⊠ Dispos	3 Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA in manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CPR §268.7(a)(2)] he applicable treatment standards set forth in 4					
_ A]		hazardous debris is subject to the alternative to					
B.1	"I certify under penalty of law the certification. Based on my inquinalination property so as to co	IENT TO PERFORMANCE STANDARDS [40 CF) hat I have personally examined and am familiar lify of those individuals immediately responsible mply with the treatment standards specified in a rebuilting a false certification, including the	with the treatment technology and operation of e for obtaining this information, I believe that t 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and			
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)					
В.3	"I certify under penaity of law to certification. Based on my inqui been treated by combustion uni- faith efforts to analyze for such- imprisonment."	LECRTIFICATION - FOR INCINERATED ORG hat I have personally examined and are familiar iry of those individuals immediately responsible is as specified in §268.42. Table 1. I have been constituents. I am aware that there are significant	with the treatment technology and operation of e for obtaining this information, I believe that to unable to detect the non-wastewater organic of ant penalties for submitting a false certification	he non-wastewater organic constituents have onstituents, despite having used best good , including the possibility of fine and			
8.4	*I certify under penalty of law the decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA hat the waste has been treated in accordance wi underlying hazardous constituents that require ing a false certification, including the possibility	th the requirements of 40 CFR §268.40 to reme further treatment to meet universal treatmen	ove the hazardous characteristic. This			
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr		te of prohibition in column 5 above.			
D,	I certify under penalty of law the	AND DISPOSED WITHOUT FURTHER TREAT nat I have personally examined and am familiar complies with the treatment standards specific here are significant penalties for submitting a fi	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent		F005) If disposal facility will ch		here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Butyl	alcohol	□2-Ethoxyethanol	□Methyl (sobuty) Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
□Chlorol	enzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Creso	ol	□Isobutanol	☐ Tetrachloroethylene				
□Cresols	(m & p)	□Methanol	□Toluene				

Title:	Hazardous Waste Shipper	Signature	Date: 31-OCT-2018

25

Generator Name:	Pueblo Chemical Depot (PCAPP)				Manifest Number:	010923766)JK	
EPA ID Number:	CO821382072	5			Profile Number:	LCCRD= 051118-JRM-036	
			Waste	Codes			
⊠D001	□D017	□D032	□F001	□ U002	□080	□ U205	☐P001
□D002	□D018	□D033	□F002	□0003	DU108	□ U206	☐P012
□D003	□D019	□D034	□F003	□ U006	□ 0117	□ U213	□P030
□D004	□D020	□0035	· □F004	□ U007	□U112	□U218	☐P051
□D005	□D021	□D036	□F005	□ U010	QU122	□ U220	⊠P081
□D006	□D022	□ D037	□F006	□U011	□ U123	□ 0226	☐P088
□D007	□D023	□D038	□F007	□U044	□ U129	□ U228	□P098
□D008	□D024	□D039	□F008	□U048	□U136	□ U236	☐P105
□D009	□D025	□D040	□F009	□ U052	□U144	□ 0239	□P205
□D010	□D026	□D041	□F010	□ 0056	□U147	□U246	□K901
□D011	□D027	□D042	□F011	□U069	□ U150	□ U279	□K902
□D012	□D028	□D043	□F012	□ U070	⊠ U154	□ U404	□K903
□D013	□D029		□F019	□U072	U188		}
□D014	□D030		□F039	□ 0076	□ U196		
□D015	GD031			□U077	□U202	1	li .
□D016_				L		_	!

Underlying Hazardous Constituents

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

⊠ Dispo:	☑Disposal facility will check for all UHCs (no UHC form required).						
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)] e applicable treatment standards set forth in 4					
A		hazardous debris is subject to the alternative t					
B.1	"I certify under penalty of law the certification. Based on my inqui maintained properly so as to con-	ENT TO PERFORMANCE STANDARDS [40 CF] at I have personally examined and am familiar ry of those individuals immediately responsible uply with the treatment standards specified in r submitting a false certification, including the	with the treatment technology and operation of e for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and			
B.2	(CERTIFICATION REMOVED BY	PHASE (V)					
8.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	L CERTIFICATION - FOR INCINERATED ORG, at I have personally examined and are familiar ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been constituents. I am aware that there are significant.	with the treatment technology and operation of e for obtaining this information, I believe that the unable to detect the non-wastewater organic of	he non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law th decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA at the waste has been treated in accordance wi underlying hazardous constituents that require ng a false certification, including the possibility	th the requirements of 40 CFR §268.40 to remo further treatment to meet universal treatmen	ove the hazardous characteristic. This			
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a azardous debris is subject to the alternative tre		te of prohibition in column S above.			
D.	"I certify under penalty of law th this certification that the waste of	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar omplies with the treatment standards specifies are are significant penalties for submitting a factor of the control of t	with the waste through analysis and testing or 1 in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will cho	eck for all spent solvents check	here □			
□Aceton	e	□Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane			
□Chlorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene				
□Cresols	resols (m & p)						

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-2018

Generator Name	: <u>Pueblo Chemi</u>	Pueblo Chemical Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA ID Number:	C0821382072	25			Profile Number:	LCCRD= 100918-LDM-001	
			Waste	Codes			
D001	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F011 F012 F019 F039	U0002 U0003 U0006 U0007 U0010 U0011 U0044 U0048 U0052 U0056 U0056 U0070 U0070 U0076 U0077	□U080 □U108 ■U115 □U112 ■U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U196 □U196 □U202	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 ⊗U244 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902

Underlying Hazardous Constituents

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

⊠Disposal facility will check for all UHCs (no UHC form required).

-	sai factify will check for all o	• •					
NOTUFICA below. W	here these regulatory citations di	MENTS (States authorized by EPA to manage the fer, your certification will be deemed to refer the fer to the fermion of the fermion will be deemed to refer the fermion of	he LOR program may have regulatory citations to those state citations instead of the 40 CFR cit	different from the 40 CFR citations listed			
А ог Х	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)] the applicable treatment standards set forth in 4					
A	For Hazardous Debris: "This	hazardous debris is subject to the alternative t	reatment standards of 40 CFR 268.45."				
B.1	"I certify under penalty of law to certification. Based on my inque maintained property so as to co	IENT TO PERFORMANCE STANDARDS [40 CF hat I have personally examined and am familiar iry of those individuals immediately responsibl mply with the treatment standards specified in or submitting a false certification, including the	with the treatment technology and operation of e for obtaining this information, I believe that to 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and			
B.2	(CERTIFICATION REMOVED B						
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."						
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."						
C	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. Por hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."						
D.	"I certify under penalty of law the this certification that the waste	AND DISPOSED WITHOUT FURTHER TREAT tat I have personally examined and am familiar complies with the treatment standards specifies there are significant penalties for submitting a factor in the complete standards.	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate			
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 –	F005) If disposal facility will che	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
□Chlorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□lsobutanol	□Tetrachioroethylene				
□Cresols	(m & p)	□Methanol	□Toluene				

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Date: 31-0CT-2018 Title: Hazardous Waste Shipper

EPA ID Number:	Pueblo Chemi C0821382077	cal Depot (PCAPP)		*	Manifest Number:	010923766]]К LCHG4	
	40021302077		Waste	e Codes	Profile Number:	Cont. #051218-JRM	013
□D001 図0002 □D003 □D004 □D005 □D006 □D007 □D008 図D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019	U0002 U0003 U0006 U0007 U0010 U0011 U0048 U0051 U0069 U0070 U0076 U0076 U0076	□U080 □U108 □U118 □U115 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U151 □U198 □U196 □U202	U205 U206 U213 U219 U220 U226 U228 U236 U239 U246 U279 U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903

Underlying Hazardous Constituents

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☐No UHCs are present upon generation.

Title: <u>Hazardous Waste Shipper</u>

	☑ Disposal facility will check for all UHCs (no UHC form required).							
below. W		EMENTS (States authorized by EPA to manage t iffer, your certification will be deemed to refer	the LDR program may have regulatory citations to those state citations instead of the 40 CRR cit	different from the 40 CFR citations listed				
A or X	KE21 KICLED MAZLE KEGÜLK	ED TREATMENT (40 CFR \$268.7(a)(2))		attons.j				
A	For Hazardous Debris: "This	he applicable treatment standards set forth in 4 s hazardous dehris is subject to the alternative t	IU CFR Part 268.40. Treatment standards of 40 CFR 268.45."					
B,1	RESTRICTED WASTE TREATS	MENT TO PERFORMANCE STANDARDS (40 CP	R §268.7(b)(4)]					
	"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
8.2	(CERTIFICATION REMOVED 8	Y PHASE IV)						
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith elforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] To certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
C.	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."							
D.	"I certify under penalty of law ti this certification that the waste	LAND DISPOSED WITHOUT FÜRTHER TREAT nat I have personally examined and am famillar compiles with the treatment standards specific there are significant penalties for submitting a f	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate				
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆				
□Aceton	e	□Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzer	ie	□o-Dichlorobenzene	□Methyl Ethyl Ketone	1,1,2-Trichloroethane				
□n-Butyi	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane				
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene				
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane				
□Chlorol	penzene	□Ethyl Ether	□Pyridine	□Xylenes				
□0-Cres	ol	□lsobutanol	□Tetrachloroethylene	İ				
□Cresols	(m & p)	□ Methanol	□Toluene					

I hereb	y certify that all information i	n this and all associated d	ocuments is complete and accurate, to the	best of my knowledge and information.
Title:	Hazardous Waste Shipper	Signature		Date: 31-OCT-2018

Genera	itor Name:	Pueblo Chemi	Pueblo Chemical Depot (PCAPP)			Acade at Name		00
FPA ID	Number:					fanifest Number:	010923766JJK WPR180505-001	
	wanter:	<u>C0821382072</u>	.5			Profile Number:		
	D002	CD017			Codes			
Underly	039/Underl	nt upon generation	stituents Form" has		U0002 U0003 U0006 U0009 U010 U037 U044 U048 U055 U066 U067 U068 U070 U071 U072	U076 U077 U078 U079 U080 U083 U0108 U0117 U0118 U0128 U0138 U0162 U0165 U0169 U0184	U208 U209 U210 U211 U220 U225 U226 U227 U228 U161 U159 U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 ⊠K903
			-	-	I.DR program may have	regulatory citations	ifferent from the 40 CFR (eltations listed
below. W A or X A	RESTRICTE This waste of	gulatory citations differ ID WASTE REQUIRED must be treated to the a	r, your certification will TREATMENT [40 CFR § applicable treatment sta zardous debris is subjec	be deemed to refer to ti 3268.7(a)(2)) ndards set forth in 40 0	hose state citations ins FR Part 268.40.	tead of the 40 CFR cita	tions.)	rications listed
B.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."								
B.2 (CERTIFICATION REMOVED BY PHASE IV)								
B.3	B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
B.4	"I certify und decharacter	der penalty of law that ized waste contains un		ted in accordance with stituents that require fu	the requirements of 40 orther treatment to me	CFR §268.40 to remo et universal treatment	(4)(v)] ve the hazardous characte standards. I am aware th	
C.	This waste is	s subject to a national o	A VARIANCE (40 CFR apacity variance, a treat ardous debris is subject	tability variance, or a ca			i e of prohibition in column i	5 above.
D.	"I certify uno this certifica	ier penalty of law that tion that the waste cor	ID DISPOSED WITHOU I have personally exami applies with the treatmer are are significant penalti	ned and am familiar wi nt standards specified i	th the waste through a n 40 CFR Part 268 Subp	nalysis and testing or to part D. I believe that th	i through knowledge of the be information I submitted ne and imprisonment."	waste to support is true, accurate
E.			T TO PART 268 RESTR ste that is not currently		Part 268 restrictions.			
Solvent	Constitu	ents (F001 – F0	005) If disposal f	acility will chec	k for all spent :	solvents check	here 🗆	
□Aceton	ie	ſ	□Cyclohexanone	[☐ Methylene Chlor	ride	☐ 1,1,1 Trichloroet	thane
□ Benze	ne	Į	Jo-Dichlorobenzei	ne (⊃Methyl Ethyl Ket	tone	☐ 1,1,2-Trichloroe	ethane
□n-Buty	l alcohol	ſ	□2-Ethoxyethanol	C	□Methyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane
□ Carbor	n disulfide	ι	JEthyl Acetate	C	□Nitrobenzene		☐Trichloroethylen	e
	ı Tetrachlo	ride (∃Ethyl Benzene		□2-Nitropropane		□Trichloromonoflu	ioromethane
□Chloro	benzene	C	JEthyl Ether	C	□Pyridine		□Xylenes	
□0-Cres	ol	ι	Isobutanol	C	Tetrachloroethy	lene	i	ł
□Cresol:	s (m & p)		JMethanol		Toluene		<u> </u>	
I hereby	certify that	nt all information	in this and all asso	ciated documents	is complete and a	ccurate, to the bes	st of my knowledge a	and information.
Title: _	Hazardous	s Waste Shipper	Signature	and the same of th		D	ate: 31-0CT-2018	

29

Genera	ator Name:	Pueblo Chem	ical Depot (PCAPP)			Manifest Number:	0100227777	O 1
EPA ID	Number:	C082138207					010923766JJK LCCRA	
		2002130207		10/	<u> </u>	Profile Number:	Cont #050618-JMF-(001
	D001	□D017	□D032		Codes	<u> </u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
⊠	D002	□D018	□D033	□F001 □F002	□U002 □U003	□U080 ·	□U205 □U206	□P001 □P012
11	D003 D004	□D019 □D020	□D034 □D035	□F003	□U006	□U117	□U213	□P030
	D005	□D021	□D036	☐F004 □F005	□U007 □U010	□U112 :	☐U218	□P051
11 —	D006 D007	□D022	□D037	□F006	□U011	□U123	□U220 □U226	□P075 □P088
	D008	□D023 □D024	□D038 □D039	□F007 □F008	□U044 □U044	□U129	□U228	□P098
II.	D009	□D025	□D040	□F009	©U048 ©U052	□V136 □U144	□U236 □U239	□P105 □P205
II —	D010 D011	□D026 □D027	□D041 □D042	□F010	□U061	□U147	□U246	□K901
11	D012	□D028	□D043	□F011 □F012	□U069 □U070	□U150 □U154	□U279 □U404	□K902 □K903
II .	D013 D014	□D029 □D030	il i	□F019	□U072	□U188	35444	LK903
II .	0015	□ D03 1		□F039	□U076 □U077	□U196 □U202		
	0016						_	
Underly	ying Hazar	dous Constituer	nts			ı		
☐The "f	039/Under	lying Hazardous Co	nstituents Form" has	been used and provi	ided to identify F0	39 or UHCs managed	in non-CWA.	
⊠ Dispo	sal facility w		Cs (no UHC form requ	•		1		
NOTIFICA below. W	OTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed elow. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	A or X RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.							
A	☐ For Haza	irdous Debris: "This h	azardous debris is subjec	ct to the alternative trea	stment standards of	40 CFR 268.45."		
B.1			NT TO PERFORMANCE: t I have personally exam			hnology and operation o	f the treatment process use	ed to support this
	certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and							
}	maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
B.2								
B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this								
	certification	. Based on my inquiry	of those individuals imr	nediately responsible fo	or obtaining this info	rmation, I believe that th	e non-wastewater organic	constituents have
	faith efforts	to analyze for such co					instituents, despite having including the possibility of	
8.4	imprisonme		QUIRES TREATMENT FO	OB HADERI VINC UAT	ABDOUS CONSTITU	ENTS (40 CED 6140 70-)	(A)(w)]	
6.4	"I certify un	der penalty of law that	t the waste has been trea	ted in accordance with	the requirements of	40 CFR §268.40 to remp	ve the hazardous character	ristic. This
			nderlying hazardous con: g a false certification, inc				standards. I am aware tha	t there are
C.	RESTRICTE	D WASTE SUBJECT T	O A VARIANCE [40 CFR	§268.7(a)(4)}		 i		
}			capacity variance, a trea zardous debris is subject				e of prohibition in column	5 above.
D.	RESTRICTE	D WASTE CAN BE LA	ND DISPOSED WITHOU	T FURTHER TREATM	ENT (40 CFR §268.3	7(a)(3)(l)]		
							through knowledge of the v ne information i submitted	
			ere are significant penalt					
E.			CT TO PART 268 RESTI		Part 268 restrictions.			
Solvent			005) If disposal (here 🗆	
□Aceton	ıe	-	□Cyclohexanone		☐ Methylene Chi	loride :	☐ 1,1,1 Trichloroet	hane
□Benze	ne		☐o-Dichlorobenze	ne (⊐Methyl Ethyl K	Ketone '	☐ 1,1,2-Trichloroe	thane
□n-Buty	l alcohol		□2-Ethoxyethanol	ſ	□Methyl Isobuty	yl Ketone	□1,1,2-Trichloro, 1,2,2	?-trifluoroethane
□Carbor	n disulfide		□Ethyl Acetate	(□Nitrobenzene	i	☐Trichloroethylene	·
□Carbon Tetrachloride □Ethyl Benzene			C	□2-Nitropropan	ie I	☐Trichloromonofluoromethane		
□Chlorobenzene □Ethyl Ether □Pyridine '□Xylenes					1			
□0-Cres	ol		□lsobutanol		□Tetrachloroeth	nylene :		
□Cresols	ICresols (m & p)							
I hereb <u>y</u>	certify tha	t all information	in this and all asso	ciated documents	is complete and	accurate, to the be	st of my knowledge a	nd information.
				_		I	-	
Title: _	Hazardous	Waste Shipper	Signature	111		D	ate:31-OCT-2018	
_								

Generator Name	e: <u>Pueblo Chemi</u>	cal Depot (PCAPP)	··	M	anifest Number:			
EPA ID Number:	C0821382072	C08213820725				LCCRB Cont. #082318-WAC-003		
			Waste	Codes	Profile Number:		-003	
□D001	□D017	□D032	□F001	□U002	□ ∪ 080	Duzos	[
⊠D002	□D018	□D033	□F002	□U003	□U108 ,	□U205 □U206	□P001 □P012	
□D003 □D004	□D019	□D034	□F003	□0006	□U112	QU213	□P030	
□D004 □D005	□D020	□D035	□F004	□U007	□U115	□U218	□P051	
□D005	□D021 □D022	□D036 □D037	□F00S	□U010	□U122	□ U220	□P075	
□D007	□D023	Q0038	□F006 □F007	□U011	□U123 ·	ŪU226	□P088	
□D008	□D024	□D039	□F008	□U044 □U048	□U129	□U228	□P098	
□D009	□D025	□D040	□F009	□U052	□U136 □U144	□U236 □U239	□P105	
□D010	□D026	□D041	□F010	□U061	□U147	□U246	□P205 □K901	
□D011 □D012	□D027 □D028	□D042	□F011	□ U069	□U150 ,	□U279	□K902	
□D013	□D028	□D043	□F012	□U070	□U154 ¹	□U404	□K903	
□D014	□D030	1	□F019 □F039	QU072	□U188	Į į	{	
□D015	□D031		LIFUSY	□0076 □0077	□U196 □U202		•	
□D016	<u> </u>	<u>l</u>		20017	20202			
Inderlying Haza	ardous Constituen	ts			Ţ	· · · · · · · · · · · · · · · · · · ·		
□The "F039/Unde	erlying Hazardous Cor	istituents Form" has b	een used and provi	ded to identify F039	or UHCs managed	in non-CWA.	•	
	sent upon generation				- 1			
		s (no UHC form requir						
below. Where these	regulatory citations diffe	r, your certification will be	e deemed to refer to ti	LDK program may nave hose state citations inst	regulatory citations ead of the 40 CFR cit	different from the 40 CFR (ations.)	itations listed	
This wast	e must be treated to the a	TREATMENT [40 CFR §2 pplicable treatment stand	dards set forth in 40 C	FR Part 268.40.	,			
A Grand	zardous Debris: "This ha	zardous debris is subject	to the alternative trea	tment standards of 40 (FR 268.45."			
		T TO PERFORMANCE ST				<u></u>		
						of the treatment process us he treatment process has b		
						of the prohibited waste. I		
there are	significant penalties for s	ubmitting a false certifica	tion, including the pos	ssibility of a fined and in	nprisonment"	•		
B.2 (CERTIFI	(CERTIFICATION REMOVED BY PHASE IV)							
		ERTIFICATION - FOR IN						
						of the treatment process us		
						he non-wastewater organic onstituents, despite having		
						, including the possibility o		
imprison	nent"				,			
		UIRES TREATMENT FOR				,, ,, ,,		
						ove the hazardous characte t standards. I am aware the		
		a false certification, inclu				L SCATTURIOS. 1 AIN AWAIT UL	at there are	
		A VARIANCE (40 CFR §						
				se-by-case extension. £	inter the effective da	te of prohibition in column	5 above.	
		ardous debris is subject t						
D. RESTRICT	TED WASTE CAN BE LAN	D DISPOSED WITHOUT	FURTHER TREATME	ENT (40 CFR §268.37(a)	(3)(1))		· 	
"I certify u	nder penalty of law that	l have personally examine	ed and am familiar wi	th the waste through an	alysis and testing or	through knowledge of the		
and compi	cation that the waste con lete. I am aware that the	oplies with the treatment re are significant penalties	standards specified in s for submitting a false	1 40 CFR Part 268 Subpi e certification, including	art D. I believe that t the possibility of a f	he information i submitted ine and imprisonment."	is true, accurate	
		T TO PART 268 RESTRIC						
		ste that is not currently st		art 268 restrictions.				
olvent Constit	tuents (F001 – F0	105) If disposal fa	icility will chec	k for all spent s	olvents check	here 🗆		
Acetone	ί	□Cyclohexanone	Ē	☐Methylene Chlor	ide	☐ 1,1,1 Trichloroet	hane	
]Benzene	0	Jo-Dichlorobenzene	e C	JMethyl Ethyl Keto	one	☐ 1,1,2-Trichloroe	thane	
ln-Butyl alcohol		32-Ethoxyethanol]Methyl Isobutyl R	(etone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane	
Carbon disulfide	e C	JEthyl Acetate	τ	JNitrobenzene		[∣] □Trichloroethylene	•	
Carbon Tetrach	loride [JEthyl Benzene	ב	12-Nitropropane		! □Trichloromonoflu	oromethane	
lChlorobenzene	C	JEthyl Ether]Pyridine		□Xylenes		
lO-Cresol		∃Isobutanol]Tetrachloroethyl	ene	1		
Cresols (m & p)]Methanol		∃Toluene				
		n this and all associ	ated documents i	is complete and ac	curate, to the he	st of my knowledge a	nd information	
y cortiny ti	un manorination	_				to in the minuser	vi.mauvi	
		. /		·		1		
Title: <u>Hazardo</u>	us Waste Shipper	_ Signature	11 1500		D	ate: 31-OCT-2018		
		17				i		
						I .		

			LAND DI	SPOSAL NOTIFICAT	ION AND CERTIFICA	TION FORM		31	
Genera	itor Name:	Pueblo Chemi	ical Depot (PCAPP)		м	anifest Number:	010923766ijK	<i>J</i> .	
EPA ID	Number:	C082138207	C08213820725			LCCRA		CCRA	
				Waste	Codes	Profile Number:	Cont. #051818-SJF-0	01	
-	D001	□0017	□D032	□F001	U002	Ditage 1			
11	D002	□D018	□0033	□F002	□U002 □U003	□U080	□U205 □U206	□P001 □P012	
15	D003	□D019	□D034	□F003	□ U006	□U117 ;	□U213	□P012 □P030	
	D004 D005	□D020 □D021	□D035 □D036	□F004	□U007	□U112	่ □0218	□P051	
11	D006	□D022	□D030	□F005 □F006	□0010 □0011	□U122 ; □U123	□U220	□P075	
41	0007	□D023	□D038	□F007	□U044	□U123 □U129	□U226 □U228	☐ P088 ☐ P098	
II .	0008	□D024 □D025	□D039 □D040	□F008	0048	□U136	□0236	□P105	
11	0010	□D025	□D040	□F009 □F010	□U052 □U061	□U144	□U239	☐P205	
!!	0011	□D027	□D042	□F011	□0069	□U147 □U150	□U246 □U279	□K901 □K902	
{	0012	□D028	□D043	□F012	□U070	□U154	□U404	□K903	
71	0014	□D029 □D030		□F019	□ 0072	□U188			
1	0015	□D031		□ F 039	□U076 □U077	□ U196 □U202	1		
0	016					LI0202			
Underly	ing Hazar	dous Constituen	its						
□The "F	039/Under	lying Hazardous Co	nstituents Form" has	been used and provi	ded to identify F039	or UHCs managed	in non-CWA		
□No UH	Cs are presi	ent upon generation	ı. Es (no UHC form requ		,				
NOTIFICA	TION / CER	TIFICATION STATEM	ENTS (States authorized	by EPA to manage the	LDR program may have	regulatory citations	different from the 40 CFR of	itations listed	
below. W	here these re	gulatory citations diffe	r, your certification will TREATMENT (40 CFR	be deemed to refer to t	hose state citations inst	ead of the 40 CFR cit	ations.)		
A	This waste	must be treated to the	applicable treatment sta exardous debris is subjec	indards set forth in 40 C	FR Part 268.40. Itment standards of 40 (FR 268.45."			
B.1	"I certify un certification maintained	der penalty of law that i. Based on my inquiry properly so as to comp	of those individuals im	ined and am familiar wi mediately responsible fo tandards specified in 40	th the treatment techno or obtaining this inform. CFR 268,40 without im	ition, I believe that t permissible dilution	of the treatment process us the treatment process has b of the prohibited waste. I	een operated and	
B.2		TION REMOVED BY							
В.3	"I certify un certification been treated	der penalty of law that Based on my inquiry by combustion units to analyze for such cor	of those individuals imr as specified in §268.42,	ined and are familiar wi nediately responsible fo Table 1. I have been un	th the treatment techno or obtaining this informa able to detect the non-w	logy and operation of ation, I believe that the astewater organic of	of the treatment process us ne non-wastewater organic onstituents, despite having , including the possibility o	constituents have used best good	
B.4	"I certify und decharacter	der penalty of law that ized waste contains un		ited in accordance with stituents that require fu	the requirements of 40 or ther treatment to mee	CPR §268.40 to remo universal treatment	(4)(v)] ove the hazardous characte t standards. I am aware the		
c. ¯	This waste is	s subject to a national o	O A VARIANCE [40 CFR capacity variance, a treat cardous debris is subject	tability variance, or a ca			te of prohibition in column	5 above.	
D.	"I certify uno this certifica	ier penalty of law that tion that the waste cor		ined and am familiar wi nt standards specified is	th the waste through an 1 40 CFR Part 268 Subpe	alysis and testing or art D. I believe that t	through knowledge of the he information I submitted ine and imprisonment."		
E.			TTO PART 268 RESTR ste that is not currently		art 268 restrictions.				
Solvent	Constitu	ents (F001 - F0	005) If disposal f	facility will chec	k for all spent s	olvents check	here 🗆		
□Aceton	е	[□ Cyclohexanone	C	☐ Methylene Chlori	de	☐ 1,1,1 Trichloroet	hane	
□Benzer	ne	C	⊐a-Dichlorobenzei	ne C	□Methyl Ethyl Keto	ne	☐ 1,1,2-Trichloroe	thane	
□n-Butyl	alcohol	ĺ	□2-Ethoxyethanol		IMethyl Isobutyl K	etone	☐1,1,2-Trichloro, 1,2,	2-trifluoroethane	
_	disulfide		□Ethyl Acetate		□Nitrobenzene		□Trichloroethylene		
	Tetrachlo		⊒Ethyl Benzene		32-Nitropropane		☐Trichloromonoflu		
					• •			or omedianc	
□Chlorol			Dethyl Ether]Pyridine		□Xylenes		
□0-Creso	ol	C	∃Isobutanol]Tetrachloroethyle	ene			
□Cresols	(m & p)		⊐Methanol		Toluene				
I horebu	consider sho	t all information	a shi a and all again		is complete and as	munata ta tha ha	et of my knowledge a	nd information	

Title: Hazardous Waste Shipper Signature Date:31-OCT-	Date:31-OCT-2018	itle: Hazardous Waste Shipper Signat	Title:
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Generator Name:	Pueblo Chemic	Pueblo Chemical Depot (PCAPP)				010923766]]К			
EPA ID Number:	CO821382072	5			Profile Number:	LCHG4 Cont. #051118-JRM-	033		
Waste Codes									
D001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		□U002 □U003 □U006 □U007 □U010 □U011 □U044 □U048 □U051 □U061 □U069 □U070 □U072 □U076 □U077	□U080 □U108 □U115 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U151 □U188 □U196 □U202	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U246	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903		

□The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

	-	HCs (no UHC form required).							
NOTIFICA below. W	ATION / CERTIFICATION STATE here these regulatory citations di	MENTS (States authorized by EPA to manage the recent to refer to	he LDR program may have regulatory citations to those state citations instead of the 40 CFR cit	different from the 40 CFR citations listed					
AorX	RESTRICTED WASTE REQUIRE	ED TREATMENT [40 CFR §268.7(a)(2)]		rdons.)					
A		ne applicable treatment standards set forth in 4 hazardous debris is subject to the alternative t		•					
B.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)[4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."								
B.2	(CERTIFICATION REMOVED BY PHASE IV)								
В.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANKS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS (40 CFR §268.7(b)(4)(v)) "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
C.	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."								
D.	"I certify under penalty of law the this certification that the waste	complies with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. believe that t alse certification, including the possibility of a f	he information I submitted is true, accurate					
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.						
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆					
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane					
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbor	n disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene					
□Carbor	1 Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane					
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes					
□O-Cres	ol	□Isobutanol	□Tetrachloroethylene						
□Cresols	s (m & p)	□Methanol	□Toluene □						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Generator Name:	<u>Pueblo Chemi</u>	Pueblo Chemical Depot (PCAPP)			Manifest Number:	010923766JJK	
EPA 1D Number:	C0821382072	25			Profile Number:	LCCRD= 032918-GLW-002	
			Waste	Codes			
ØD001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016	DD017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		U002 U003 U006 U007 U010 U011 U044 U048 U052 U056 U069 U070 U072 U076	□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U188 □U196 □U102	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P081 □P088 □P098 □P105 □P205 □K901 □K902 □K903

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

Disposal facility will check for all UHCs (no UHC form required).							
NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)]						
A	This waste must be treated to the	ne applicable treatment standards set forth in 40 hazardous debris is subject to the alternative tr	0 CFR Part 268.40.				
B.1							
D.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this						
	certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that						
		or submitting a false certification, including the					
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)					
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS (40 CFR §268.7(b)(4)(iii)]						
ŀ	"I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have						
	been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and						
1	imprisonment."						
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)]						
l	"I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are						
		ing a false certification, including the possibility					
C.	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above.						
		at capacity variance, a creatability variance, or a nazardous debris is subject to the alternative tre		te of profitoidon in commis 3 above.			
D.	RESTRICTED WASTE CAN BE L	AND DISPOSED WITHOUT FURTHER TREAT	MENT [40 CFR §268.37(a)(3)(1)]	at			
	"I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CPR Part 268 Subpart D. I believe that the information I submitted is true, accurate						
	and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."						
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFF	R Part 268 restrictions.				
Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here							
□Acetone		□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzene		□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Butyl alcohol		□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon disulfide		□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbon Tetrachloride		□Ethył Benzene	☐2-Nitropropane	☐Trichloromonofluoromethane			
□Chlorobenzene		☐Ethyl Ether	□Pyridine	□Xylenes			
30-Cresol		□Isobutanol	□Tetrachloroethylene				
□Cresols (m & p)		□Methanol	□Toluene				

Title:	Hazardous Waste Shipper	Signature	Date: 31-OCT-201
ride:	nazardous waste Snipper	Signature	Date: 31-0C1-201

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	010923766]JК	
EPA ID Number:	C0821382072	25			Profile Number:	LCCRD= 072518-DGG-002	
			Waste	Codes			
□ D001 □ D002 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D011 □ D012 □ D0013	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019	U0002 U0003 U0006 U0007 U0010 U0011 U0044 U0048 U0052 U0061 U0069 U0070	U080 U108 U117 U112 U122 U123 U129 U136 U144 U147 U150 U154 U188	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903
□D014 □D015 □D016	□D030 □D031		□F039	□U076 □U077	□U196 □U202		
Underlying Hazard	ous Constituen	its					

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA
□No UHCs are present upon generation.

		HCs (no UHC form required).						
NOTIFICA below. W	TION / CERTIFICATION STATE here these regulatory citations di	MENTS (States authorized by EPA to manage to ffer, your certification will be deemed to refer to	he LDR program may have regulatory citations to those state citations instead of the 40 CFR citations.	different from the 40 CFR citations listed				
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)]	<u> </u>					
A								
B.1	"I certify under penalty of law to certification. Based on my inque maintained properly so as to co	hat I have personally examined and am familiar iry of those individuals immediately responsibl mply with the treatment standards specified in	with the treatment technology and operation of e for obtaining this information, I believe that to 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and				
B.2	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. For Hazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)[4]] Ticertify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment." GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)[4](iii)] Tocritly under penalty of law that I have personally examined and are familiar with the treatment betonology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the on-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table I. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fane and imprisonment." DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for							
B.3	"I certify under penalty of law to certification. Based on my inqui- been treated by combustion uni- faith efforts to analyze for such	nat I have personally examined and are familiar iry of those individuals immediately responsibl ts as specified in §268.42, Table 1. I have been	with the treatment technology and operation of e for obtaining this information, I believe that the unable to detect the non-wastewater organic of	he non-wastewater organic constituents have postituents, despite having used best good				
8.4	"I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
C.	This waste is subject to a nation For hazardous debris: "This is	al capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr	eatment standards of 40 CFR §268.45."	te of prohibition in column 5 above.				
D.	"I certify under penalty of law the this certification that the waste	at I have personally examined and am familiar complies with the treatment standards specifie	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information i submitted is true, accurate				
E.	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45." RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)(3)(i)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment." WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.							
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here □				
□Aceton	е ,	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
□n-Buty!	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane				
□Carbon	disulfide	□Ethyl Acetate		□Trichloroethylene				
□Acetone · □Cyclohexanone □Benzene □ □ - Dichlorobenzene □n-Butyl alcohol □ 2-Ethoxyethanol □Carbon disulfide □ Ethyl Acetate □Carbon Tetrachloride □ Ethyl Benzene			□2-Nitropropane	☐Trichloromonofluoromethane				
□Chiorol	oenzene	□Ethyl Ether	□Pyridine	□Xylenes				
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene					
□Cresols	(m & p)	□Methanol	□Toluene					

Title:	Hazardous Waste Shipper	Signature	Date: 31-0CT-2018

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Genera	enerator Name: Pueblo Chemical Depot (PCAPP)				Manifest Number: 010923766JJK					
EPA ID	Number:	<u>C0821382</u> 072	25		1		Profile Number:	LCCRB Cont #062918-LSH-0	001	
				Waste	C			Gent #662720 2517	<u></u>	
⊗D002 □D018 □D033 □D003 □D019 □D034 □D004 □D020 □D035 □D005 □D021 □D036 □D006 □D022 □D037 □D007 □D023 □D038 □D008 □D024 □D039 □D009 □D025 □D040 □D010 □D026 □D041 □D011 □D027 □D042 □D012 □D028 □D043 □D013 □D029 □D043 □D014 □D030 □D031 □D015 □D031 □D031 Underlying Hazardous Constituents			□D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042	F001		U002 U003 U006 U007 U011 U011 U044 U048 U052 U061 U069 U070 U072 U076 U077 U077	U080 U108 U112 U115 U115 U122 U123 U129 U44 U147 U150 U154 U188 U196 U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U279	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903	
☐The "F ☐No UH 図Dispo:	6039/Under ICs are pres sal facility v	tying Hazardous Cor ent upon generation vill check for all UHC	nstituents Form" has .s (no UHC form requ	ired).			_			
below. W	OTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed low. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.) or X RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)]									
A OF X	RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that									
B.1	"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and									
B.2										
B.3	T certify un certification been treate	der penalty of law that n. Based on my inquiry d by combustion units to analyze for such cor	of those individuals impass specified in §268.42,	ined and are familiar wi nediately responsible fo Table 1. I have been un	th to or ot able	to treatment technoristic training this information to detect the non-v	ology and operation o lation, I believe that the wastewater organic co	f the treatment process us te non-wastewater organic instituents, despite having including the possibility o	constituents have used best good	
B.4	"I certify un decharacter	der penalty of law that ized waste contains un		ted in accordance with stituents that require fu	the i	equirements of 40 r treatment to mee	CFR §268.40 to remo	(4)(v)] ve the hazardous characte standards. I am aware tha		
C.	This waste i	s subject to a national	O A VARIANCE [40 CFR capacity variance, a trea tardous debris is subject	tability variance, or a ca				e of prohibition in column	5 above.	
D.	"I certify un this certifica and comple	der penalty of law that ation that the waste con te. I am aware that the	nplies with the treatmer re are significant penalt	ned and am familiar with nt standards specified in les for submitting a falso	ւհ տ 40	e waste through ar CFR Part 268 Subp	nalysis and testing or teart D. I believe that the	through knowledge of the the information is submitted the and imprisonment."		
E			T TO PART 268 RESTI ste that is not currently		art :	68 restrictions.				
Solvent	Constitu		005) If disposal (-		1 .				
□Aceton —			□ Cyclohexanone			ethylene Chlor		☐ 1,1,1 Trichloroet		
□Benzei	ne	(□o-Dichlorobenzei			ethyl Ethyl Ket		☐ 1,1,2-Trichloroe		
□n-Buty			□2-Ethoxyethanol			ethyl isobutyl i	Keton e	□1,1,2-Trichloro, 1,2,2		
_	ı disulfide		□Ethyl Acetate		□Ni	trobenzene		☐Trichloroethylene		
	Tetrachic		□Ethyl Benzene			Nitropropane		□Trichloromonoflu	oromethane	
□Chloro!	benzene	(Dethyl Ether		ΙPy	ridine		□Xylenes		
□0-Cres	ol	ſ	□isobutanol]Т∈	trachloroethyl	lene		İ	
□Cresols	(m & p)		⊒Methanol]Tc	luene		· . · · · · · · · · · · · · · · · · · ·		
(hereb <u>y</u>	certify tha	at all information	in this and all assoc	ciated documents i	is co	mplete and ac	curate, to the bes	st of my knowledge a	nd information.	
Title: _	Hazardou:	s Waste Shipper	Signature	# 1 Su	_		D	ate: 31-0CT-2018		

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Genera	tor Name: Pueblo Chemical Depot (PCAPP) Manifest Number: 010923766]]K								
EPA ID	Number:	CO821382072	<u></u>				Profile Number:	R015_000	
				Waste	Coc	les			
01 01 01 01 01 01 01 01 01 01 01 01	0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014	□D017 ØD018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F039		□U002 □U003 □U006 □U007 □U010 □U011 □U044 □U048 □U052 □U061 □U069 □U070 □U072 □U076 □U077	□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U188 □U196 □U202	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902
□The "F □No UH ⊠Dispos	The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. No UHCs are present upon generation. Disposal facility will check for all UHCs (no UHC form required). OTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed elow. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.) OTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed elow. Where these regulatory citations different from the 40 CFR citations listed elow. Where these regulatory citations different from the 40 CFR citations listed elow. Where these regulatory citations different from the 40 CFR citations listed elow. This waste must be treated to the applicable treatment for CFR §268.7(a)(2)] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. A								
### Waste Codes Close					eitations listed				
	This waste	must be treated to the	applicable treatment sta	ndards set forth in 40 C			CFR 268.45."		
	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. For Hazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7[b](4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment." B.2 (CERTIFICATION REMOVED BY PHASE IV) GOOD FAITH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)[iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this								
B.2	(CERTIFIC	ATTON REMOVED BY I	HASE IV)						
maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment." B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)[iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)]					constituents have used best good				
DB01									
C.	This waste	is subject to a national	capacity variance, a trea	tability vartance, or a ca	se-by	case extension. standards of 40 (Enter the effective date	of prohibition in column	S above.
D.	"I certify un this certific and comple	der penalty of law that ation that the waste co te. I am aware that the	I have personally exami mplies with the treatmer re are significant penalt	ned and am familiar wit nt standards specified in ies for submitting a false	th the 140 C	waste through a FR Part 268 Subj	nalysis and testing or to part D. I believe that th	e information i submitted	waste to support lis true, accurate
E					art 26	8 restrictions.			
Solvent	Constitu	uents (F001 – F	005) If disposal (-		l			
	-		-			ì		_	
Benze	ne	I	□o-Díchlorobenze	ne C	∃Me	hyl Ethyl Ke	tone	☐ 1,1,2-Trichloroe	thane
□n-Buty	i alcohol	l	□2-Ethoxyethanol	C	∃Mei	hyl Isobutyl	Ketone	[]1,1,2-Trichloro, 1,2,	2-trifluoroethane
□Carbor	ı disulfide	1	□Ethyl Acetate	C	JNiti	obenzene		☐Trichloroethylen	e
□Carbor	Tetrachle	oride (□Ethyl Benzene	C	32-N	itropropane		☐Trichloromonoflu	oromethane
□Chloro	benzene	1	⊐Ethyl Ether		∃Pyr	idine		□Xylenes	İ
□0-Cres	ol	Į.	□Isobutanol	C	∃Tet	rachloroethy	lene		
□Cresols	(m & p)		□Methanol		∃Tol	iene			
-			_	ciated documents i	is co	nplete and a		-	and information.
e: _	HAZATUUU	a waste ampper	— Signature	apy S	مممي	 		IW. J1-001-2010	

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Genera	Generator Name: Pueblo Chemical Depot (PCAPP)					Manifest Number:	010923766JJK		
EPA ID	Number:	CO821382072	25			Profile Number:	LCCRB Cont #091918-CAT-()0 9	
				Waste	Codes				
8 80	D001 D002 D003 D004 D005	□D017 □D018 □D019 □D020 □D021	□D032 □D033 □D034 □D035 □D036	□F001 □F002 □F003 □F004	□U002 □U003 □U006 □U007	QU080 QU108 QU112 QU115	□U205 □U206 □U213 □U218	□P001 □P012 □P030 □P051	
01 01 01 01	D006 D007 D008 D009 D010 D011	□D022 □D023 □D024 □D025 □D026 □D027 □D028	□D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F005 □F006 □F007 □F008 □F010 □F011 □F011		□U122 □U123 □U129 □U136 □U144 □U147 □U150	☐U220 ☐U226 ☐U228 ☐U236 ☐U239 ☐U246 ☐U279	□P075 □P088 □P198 □P105 □P205 □K901 □K902 □K903	
□D013 □D014 □D015 □D016		□D029 □D030 □D031		□F019 □F039	□U072 □U076 □U077	□U188 □U196 □U202			
□The "F □No UH ⊠Dispo	7039/Under ICs are pres sal facility v	ent upon generation will check for all UHC	nstituents Form" has .s (no UHC form requ	ireď).	-	039 or UHCs managed			
	here these re	gulatory citations diffe	r, your certification will	be deemed to refer to t				itations listed	
A or X	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.								
B.1	"I certify ur certification maintained	certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this ertification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and aintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that							
B.2									
8.3	"I certify un certification been treate	nder penalty of law that n. Based on my inquiry d by combustion units s to analyze for such cor	of those individuals imi as specified in §268.42,	ined and are familiar wi mediately responsible fo Table 1. I have been un	ith the treatment ter or obtaining this info able to detect the re	chnology and operation of ormation, I believe that the on-wastewater organic co	f the treatment process us- te non-wastewater organic instituents, despite having including the possibility o	constituents have used best good	
B.4	"I certify un decharacte	ider penalty of law that rized waste contains un	the waste has been trea	ited in accordance with stituents that require fu	the requirements o urther treatment to	meet universal treatment	(4)(v)] ve the hazardous characte standards. I am aware tha	ristic. This at there are	
C.	This waste	is subject to a national	D A VARIANCE [40 CFR capacity variance, a treatardous debris is subject	tability variance, or a ca	ase-by-case extension tment standards of	on. Enter the effective dat 40 CFR §268.45."	e of prohibition in column	5 above.	
D.	"I certify un this certific and comple	ider penalty of law that ation that the waste col te. I am aware that the	nplies with the treatme re are significant penalt —	ined and am familiar wi nt standards specified in des for submitting a fals	th the waste throug n 40 CFR Part 268 S	h analysis and testing or (through knowledge of the ne information I submitted ne and imprisonment."	waste to support is true, accurate	
E.	This waste	is a newly identified wa	CT TO PART 268 RESTI ste that is not currently	subject to any 40 CFR I					
						nt solvents check	here □ □ 1.1.1 Trichloroet	hane	
□Aceton □ Benze			□Cyclohexanone □o-Dichlorobenze		□ Methylene Ch □ Methyl Ethyl I		☐ 1,1,2-Trichloroe	*	
□n-Buty	l alcohol	1	□2-Ethoxyethanol		□Methyl Isobut	yl Ketone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane	
□Carbo	n disulfide		□Ethyl Acetate	ſ	□Nitrobenzene	!	□Trichloroethylen		
□Carboı	n Tetrachle	oride	□Ethyl Benzene	1	□2-Nitropropa	ne	□Trichloromonoflu	oromethane	
□Chloro	benzene	!	□Ethyl Ether	ſ	□Pyridine		□Xylenes		
□O-Cres	ol	ı	□Isobutanol	Ī	□Tetrachloroet	thylene			
□Cresol:	s (m & p)		□Methanol	1	□Toluene				
(hereby	certify th	at all information	in this and all asso	ociated documents	is complete and	d accurate, to the be	st of my knowledge a	and information.	
Title: _	Hazardou	ıs Waste Shipper	Signature	my Pour	<u> </u>	D	ate: 31-OCT-2018		

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Generator Name:	Pueblo Chemi	Pueblo Chemical Depot (PCAPP)				010923766]ЈК	- ,
EPA ID Number:	C0821382072	C08213820725			Profile Number:		
			Waste	Codes			
□D001 ØD002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D015 □D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	DU002 DU003 DU006 DU007 DU010 DU011 DU044 DU048 DU052 DU061 DU069 DU070 DU072 DU076 DU077	□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U154 □U196 □U196 □U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

⊠ Dispo	sal facility will check for all U	HCs (no UHC form required).					
below. W	here these regulatory citations di	ffer, your certification will be deemed to refer t	he LDR program may have regulatory citations to those state citations instead of the 40 CFR cit	different from the 40 CFR citations listed ations.)			
A or X			O CFR Part 268.40.				
A							
B.1	"I certify under penalty of law to certification. Based on my inque maintained properly so as to co	hat I have personally examined and am familiar iry of those individuals immediately responsibl mply with the treatment standards specified in	with the treatment technology and operation of the control of the	he treatment process has been operated and			
B.2	A For Hazardous Dehris: This hazardous dehris: This hazardous dehris is subject to the alternative resument standards of 40 CPR 268.45.* 8.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS (40 CFR \$268.7(b)(4)) 1 1 1 1 1 1 1 1 1						
B.3	"Locrtify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, 1 believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment." B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42. Table 1.1 have been unable to betaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42. Table 1.1 have been unable to betaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.7(b)(4)(v)] This waste is subject to a national capacity variance, a treatability variance, or a case-b						
B.4	"I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment." RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above.						
C.	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above.						
D.	"I certify under penalty of law the this certification that the waste	nat I have personally examined and am familiar complies with the treatment standards specifie	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that	the information! submitted is true, accurate			
E.			R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane			
□n-Buty	lalcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene			
□Carbon	Tetrachloride .	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene				
□Cresols	esols (m & p)						
Lhoroby	proby certify that all information in this and all associated documents is complete and accurate to the best of my knowledge and information						

Title: Hazardous Waste Shipper Signature Date:31-OCT-	Tide:	Hazardous Waste Shipper	Signature	Date:31-OCT-20
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Attachment 5 Inbound Manifest 010923781JJK

VIBII2213

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039 1. Generator ID Number UNIFORM HAZARDOUS 2. Page 1 of 3. Emergency Response Phone **WASTE MANIFEST** CO8213820725 6 (719) 549-3663° ô 01092 781 5. Generator's Name and Mailing Address Generator's Site Address (if diff event than mading address) PUEBLO CHEMICAL DEPOT 45825 HIGHWAY 96 EAST ATTN: PSB PUEBLO, CO 81006 UNITED STATES Generator's Phone: 719-549-5678 6. Transporter 1 Company Name U.S. FPA ID Number CLEAN HARBORS ENVIROMENTAL SERVICE MAD039322250 7. Transporter 2 Company Name U.S. FPA ID Number 8. Designated Facility Name and Site Address. U.S. EPAID Number CLEAN HARBORS ENVIRONMENTAL SERVICES INC. NED981723513 2247 SOUTH HIGHWAY 71 KIMBALL NE 69145 UNITED STATES Facility's Phone: 308-235-8200 9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, 10. Contai Яя 11. Total 12. Unit 13. Waste Codes and Packing Group (if any)) НМ Quantity WL/Vol. No. Туре 1. UN2811, WASTE TOXIC SOLIDS, ORGANIC, N.O.S. (VINYL 13 DE 1105 P D043 K903 GENERATOR X CHLORIDE), 6.1, II, 154 UN2922, WASTE CORROSIVE LIQUIDS, TOXIC, N.O.S. 2 DF 25 P D006 D022 D002 Х (SULFURIC ACID, CHLOROFORM), 8, (6.1), II, 154 UN2811, WASTE TOXIC SOLIDS, ORGANIC, N.O.S. (VINYL DF 80 Р D043 K903 1 χ CHLORIDE, SPENT CARBON), 6.1, III, 154 UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, DF 80 P D028 D043 K903 SOLID, N.O.S. (1,2-DICHLOROETHANE, VINYL CHLORIDE), 9, 14. Special Handling Instructions and Additional Information 1:WPR131230_001 13X55DF, 2:WPR170411-001 2X5DF, 3:WPR180505-001 1X55DF 4:WPR180817-001 1X55DF 15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Offeror's Printed/Typed Name Month Da Year 16. International Shipments Import to U.S. Export from U.S. Port of entry/extit Date leaving U.S.: Transporter signature (for exports only): 17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Signature DAN DUNA 0 Transporter 2 Printed/Typed Name 18. Discrepancy 18a. Discrepancy Indication Space Туре Partial Rejection Manifest Reference Number: 18b. Alternate Facility (or Generator) U.S. EPA ID Number Facility's Phone: 18c. Signature of Alternate Facility (or Generator) 19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Pi	ease p	rint or type. (Form designed for use on elite							For	m Approve	I OMP No	2050 002
-11	UNI	FORM HAZARDOUS WASTE MANIFEST	21. Generator ID Number	_		22. Page	23. Ma	nifest Tracking N	umber	III Approved	J. CIVIC INO.	2050-003
П	24. ((Continuation Sheet) Generator's Name	CO8213820725			. 2 of	6	010923781JJK				
		JEBLO CHEMICAL DEPOT										
	25.	Transporter Company Name						U.S. EPA IC	Number			
	26.	Transporter Company Name						U.S. EPA ID	Number			
	27a. HM	27b. U.S. DOT Description (including Proper Shi and Packing Group (if any))				28. Car No.	ntainers Type	29. Total Quantity	30. Unit WL/Vol.	31.	Waste Code	3
	×	UN3077, WASTE ENVIRONMENTA SOLID, N.O.S. (1,2DICHLOROETH III, 171				1	D₽	61	P	D028	D043	К903
	х	UNS077, WASTE ENVIRONMENTA SOLID, N.O.S. (XENON ARC LAMP 171			· ••	1	DF	4	P	D009		
	x	UN1800, WASTE SULFURIC ACID,	6, II, 137			1	DF	10	P	D002		<u>.</u>
GENERATOR -	x	UN3264, WASTE CORROSIVE LIQU N.O.S. (NITRIC ACID SOLUTION, C		IC,		. 1	DF	6	Р	D002	D007	
- GENE	х	UN1789, WASTE HYDROCHLORIC	ACID, SOLUTION, 8, III,	, 154		1	DF	8	P	0002		
	х	UN 1805, WASTE PHOSPHORIC AC	EID SOLUTION, 8, III, 15	4		1	DF	14	Р	D002		
	X	UN2031, WASTE NITRIC ACID, OTH LESS THAN 65 PERCENT NITRIC A		G, WITH		2	DF	22	P	D004	D005	2006
		ESS HOW OF ENGLISHING F								D007	D008	D009
	x	UN3077, WASTE ENVIRONMENTAI SOLID, N.O.S. (VINYL CHLORIDE,		STANCES,		1	DF	124	P	D004	D006	D006
	x	UN3264, WASTE CORROSIVE LIQU N.O.S. (NITIRC ACID SOLUTION), 8	•	IC,		1	DF	6	P	D002		
	х	UN1830, WASTE SULFURIC ACID,	8, II, 137			1	DF	16	Ρ	D003	0002	
	5 W	pecial Handling Instructions and Additional Informa PR180617-001 1X55DF, 6:WPR160830-0 LCCRA 2X5DF, 12:LCCRC 1X55DF,	01 1X2.5DF, 7:LCCRA 1)		RA 1X5D	F, 9:LCCRA	1X5DF, 10	LCCRA 1XSI	F.			
TRANSPORTER	33. Tr Printe	ansporterAcknowledgment of Receipt of t ed/Typed Name	Aaterlais		Signature	··-···································				Mo	nth Day	Year
TRANS	34. Tr Printe	ansporterAcknowledgment of Receipt of N d/Typed Name	Aateriats		Signature		 -			Mo:	nth Day	Year
DESIGNATED FACILITY	35. Di	screpancy										
SIGNA!	5	azardous Waste Report Management Method Cod.	B (i.e., codes for hazardous was	te treatment, dis	posal, and re	cycling systems	8. H	040	19	.HC	40	
L_). HOYO 111. H	240 1	12.H	040	<u> </u>	1340	NO	1/	1.14	24C)
EP/	Form	8700-22A (Rev. 3-05) Previous editions are	absolete.			DES	SIGNATED	FACILITY TO	DESTINA.	HUN STA	i E (IF RE	QUIKED)

	IIFORM HAZARDOUS WASTE MANIFEST 21. Generator ID Number					For	n Approve	d. OMB No	2050-003
11 "	(Continuetion Object)	[2	2. Page) 23. Mani	ifest Tracking N	umber			
24	Generator's Name CO8213820725		of 6	0	10923781JJK				
P	UEBLO CHEMICAL DEPOT								
25.	Transporter Company Name				U.S. EPA ID	Number	-		- ;
26.	Transporter Company Name				U.S. EPA ID	Number .			
27a HM	and Packing Group (if any))		28. Containe No.	rs Type	29. Total Quantity	30. Unit Wt./Vol.	31.	Waste Code	s
x	UN1789, WASTE HYDROCHLORIC ACID SOLUTION, 8, III, 157		1	DF	88	Р	D002		
x	UN 1263, WASTE PAINT, 3, III, 128		1	DF	16	Р	D018	D001	U239
x	UN 1263, WASTE PAINT, 3, III, 128		1	DF	39	Р	D018	D001	
X	UN1760, WASTE CORROSIVE LIQUIDS, N.O.S. (HYDROCHLORIC ACID, GLYCINE), 8, III, 154		2	DF	23	Р	D002		
X	UN3265, WASTE CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (POTASSIUM TETROXALATE DIHYDRATE, SODIUM THIOSULFATE PENTAHYDRATE) 8. II. 153		1	DF	18	Р	D002		
x	UN3265, WASTE CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (METHANESULPHONIC ACID), 8, 11, 153		1	DF	6	P	D002	-	
x	UN 1230, WASTE METHANOL SOLUTION, 3, II, (0.2 PPM POLYCHLORINATED BIPHENYLS, TSCA EXEMPT), 131		1	DF	7	Р	D00 1		
×	UN 1992, WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. (ISOOCTANE, 1,4-DICHLOROBENZENE-D4) 3, (6.1), II, 131		1	DF	7	Р	D027	D001	U090
x	UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE, TETRAHYDROFURAN), 3, II, 128		1	DF	4	Р	U057 U213	D001	U002
X	UN1983, WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE, CYCLOHEXANONE), 3, 11, 128		1	DF	7	Р	U067	D001	U002
15:1	Decial Handling Instructions and Additional Information CCRA 1X55DF, 18:LCCRD 1X2.5DF, 17:LCCRD 1X12.2DF, 18:LCCRA 2X5D CCRD 1X5DF, 22:LCCRD 1X5DF, 23:LCCRD 1X2.5DF, 24:LCCRD 1X2.5DF		1X5DF, 20	XLCCRC	1XSDF,	·			
	ransporterAcknowledgment of Receipt of Materials ed/Typed Name	Signature					Mod	nth Day	Year
34. T Print	ransporterAcknowledgment of Receipt of Materials ed/Typed Name	Signature					Mor	nth Day	Year
	Discrepancy								<u> </u>
36.1	lazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposition of the HOHO 17. HC	posal, and recycling		3. HC	240	IIC	3. HC	YIO	
<u> 04</u>	0. HOUO 121. HOUO 182. H	1040	DESIGN	3. H	DUO ACILITY TO I		4. H		

Ė		FORM HAZA SPONS 144 COM	21. Generator ID Number					<u>For</u>	n Approved	J. OMB No.	2050-0039
	L	FORM HAZARDOUS WASTE MANIFEST (Continuation Sheet) Generator's Name	CO8213820725		22. Page 4 of 6		ifest Tracking Mi 10923781JJK				
$\ $		EBLO CHEMICAL DEPOT							-		
	25.	Transporter Company Name		U.S. EPA ID Number							
$\ $	26.	Transporter Company Name		-			U.S. EPA ID	Number			
$\ $	27a. HM	27b. U.S. DOT Description (including Proper Shi and Packing Group (if any))			28. Conta	iners Type	29. Total Quantity	30. Unit Wt./Vol.	31.	Waste Codes	;
	х	UN3082, WASTE, ENVIRONMENTA LIQUID, N.O.S. (BENZENE), 9, III,	ILLY HAZARDOUS SUB 171	STANCES,	1	DF	15	P	D018		
	x	UN3077, WASTE ENVIRONMENTA SOLID, N.O.S. (XYLENE, ETHYLBE		1	DF	12	P	D018	U239		
	х	UN1824, WASTE SODIUM HYDROX	NOE SOLUTION, & II, 15	4	1	DF	16	P	D002		
GENERATOR -	x	UN1824, WAS IE SODIUM HYDRO	XIDE SOLUTION, 8, 11, 1	54	1	DF	99	P	D002		-
- GENE	х	UN3267, WAS IE CORROSIVE LIQU (PHENCL, 4NONYL, BRANCHED, 8, II, 153			1	DF	86	P	D018	D002	
	х	UN1824, WASTE SODIUM HYDROX	ODE SOLUTION, 8, 11, 15	4	1	DF	6	P	D002		
	x	UN2735, WASTE AMINES, LIQUID, (2-METHYL-1,5-PENTANEDIAMINE)			1	DF	11	P	D002		
	х	UN1760, WASTE CORROSIVE LIQU EPICHLOROHYDRIN), 8, III, 154	NDS, N.O.S. (PHENOL,		5	DF	629	P	D018	U041	U188
	x	UN3082, WASTE ENVIRONMENTAL LIQUID, N.O.S. (IERTAMETHYL TH EHTYLENE OXIDE), 9, III, 171		TANCES,	3	DF	653	P	U115	U122	U244
	x	UN3082, WASTE ENVIRONMENTAL LIQUID, N.O.S. (TERTAMETHYL TH III, 171		TANCES,	1	DF	8	Р	U244		
		pecial Handling Instructions and Additional Informatic CCRC 1X5DF, 26:LCCRC 1X5DF, 27:LCCRB 1X5DF, 32:LCCRB 5X56DF, 3			B 1X550F, 30	LCCRB 1	X5DF,			•	
NSPORTER		ansporterAcknowledgment of Receipt of d/Typed Name	Materials	Signature					Mod	nth Day	Year
TRANS	Printe	ansporterAcknowledgment of Receipt of I d/Typed Name	Materials	Signature				·	Ma	nth Day	Year
DESIGNATED FACILITY	35. Di	scrapancy									
GNATE	36. H.	azardous Waste Report Management Method Cod 5. HOHO 126.	es (i.e., codes for hazardous wast	e treatment, disposal, and re	acycling systems)	28. H	040	JQ	9. H	OYC	
L.,	3	2 HOUO 131. H		32. HOUC		33, H	OUO ACILITY TO	DESTINA			OURED
ニアハ	- omn	8700-22A (Rev. 3-05) Previous editions are	UUSUKU.		2201			_ ~~			

1	ease p	print or type. (Form designed for use on elite (12-pitch) typewriter.) 21. Generator ID Number					- Fол	m Approved	J. OMB No.	2050-003
1	' UN	IFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	CO8213820725		22. Page		Ifast Tracking N			_	
П	24.	Generator's Name	000213020123	5 of 6		H0923781JJK	<u> </u>				
	PL	JESLO CHEMICAL DEPOT									
	25.	25. Transporter Company Name U.S. EPA ID Number									
$\ $	26.	Transporter Company Name					U.S. EPA ID	Number			
	278. HM	27b. U.S. DOT Description (including Proper Ship and Packing Group (if any))			28. Conta No.	iners Type	29. Total Quantity	30. Unit WL/Vol.	31.	Waste Code:	<u></u>
	х	UN3077, WASTE ENVIRONMENTAL SOLID, N.O.S. (CUMENE HYDROP 171			1	DF	6	þ	U055	U096	
	x	UN3077, ENVIRONMENTALLY HAZ N.O.S. (MERCURY), 9, III, 171 (UNI CONTAINING EQUIPMENT)		4	DF	470	P				
	х	UN3262, CORROSIVE SOLID, BAS	UN3262, CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. (DISODIUM METASILICATE), 8, III, 154					P			
GENERATOR -	x	UN2967, SULFAMIC ACID MIXTURE		1	DF	6	P				
GEN.	x	UN3262, CORROSIVE SOLID, BASI (DISODIUM METASILICATE), 8, III,	1	DF	16	P					
	x	UN3082, ENVIRONMENTALLY HAZ/ N.O.S. (BUTYL BENZYL PHTHALAT		, LIQUID,	6	DF	824	Р			
	x	UN1813, POTASSIUM HYDROXIDE,	1	DF	10	P					
		NON DOT REGULATED			1	DF	73	Р			
		NON DOT REGULATED			1	DF	6	Р			
		NON DOT REGULATED	·		1	DF	9	Р			
32. Special Handling Instructions and Additional Information 35. LCCRC 1X5DF, 36.RO25 1X55DF, 2X12.2DF, 1X5DF, 37.LCCRB 1X5DF, 38.LCCRA 1X5DF, 36.CCRC 1X5DF, 41.LCCRB 1X5DF, 42.LCCRC 1X5DF, 43.LCCRC 1X5DF, 44.LCCRC							DF, 40:L	<u> </u>			
TRANSPORTER	33. Tr Printe	ansporterAcknowledgment of Receipt of M ed/Typed Name	nature				Mor	nth Day	Year		
TRANS	34. Tr Printe	ansporter Acknowledgment of Receipt of M d/Typed Name	aterials	Sign	nature				Mor	nth Day	Year
DESIGNATED FACILITY	35. D	iscrepancy	`								
SIGNAT	38. H	azardous Waste Report Managerriem Method Code 5. HOLO 36. +		te treatment, disposal		8.HC	YO_	139	9. HC	40	
	40	HO10 141.46		42.HC	MO TT	13.H	ACILITY TO		4. H)
-17	-om	8700-22A (Rev. 3-05) Previous editions are	ODSOIGIG.		DE21	シハベリビレ ア		PEG HWA	IIVIT JIA	: - (IF RE	WUINED

UN	print or type. (Form designed for use on elite of the life)	21. Generator ID Number		22. Page	23. Man	ifest Tracking N	Form	Approved. O	MB No. 2	2050-0
L	(Continuation Sheet)	CO8213820725		6 of 6		10923781JJK				
Pi	Generator's Name UEBLO CHEMICAL DEPOT								-	
L										
25.	Transporter Company Name					U.S. EPA ID	Number			<u> </u>
26.	Transporter Company Name				· · · ·	U.S. EPAID	Number			-
27a.	27b. U.S. DOT Description (including Proper Ship	ping Name, Hazard Class, ID Number,	· · · · · · · · · · · · · · · · · · ·	28. Conta	iners	29. Total	30. Unit			
НМ	and Packing Group (if any)) NON DOT REGULATED	·	 	No.	Type	Quantity 7/6	Wt./vol.	31. Wasi	e Codes	
				-			-			
-	NON DOT REGULATED			1	DF-	115	┢╌┤	-		
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22.0	and the discussion and Additional letters									
15:V	pecial Handling Instructions and Additional Information (1403)	2-001 1X55DF								
	ransporterAdmowledgment of Receipt of N	eterials								
Printe	ed/Typed Name		Signature					Manth	Day	Yea
34. Tr	ransporter Acknowledgment of Recaipt of Mod/Typed Name	aterials	Signature					Month	Day	Yea
										L
35. D	iscrepancy									
36. H	azardous Waste Report Management Method Code	s (i.e., codes for hazardous waste treatmen	nt, disposal, and red	cycling systems)					· 	
4	5 HO40 146 F						l			
	1	1		1			1			
Form	8700-22A (Rev. 3-05) Previous editions are	obsolete.		DESI	SNATED F	ACILITY TO	DESTINATI	ON STATE	IF REC	UIRE

Generator Name	: Pueblo Chemi	ical Depot (PCAPP)			Manifest Number:	010923781JJK	
EPA ID Number:	C082138207	25			Profile Number:	WPR131230_001	
			Waste	Codes			
D001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 ⊠D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	U0002 U0003 U0006 U0007 U0010 U0019 U0044 U0048 U0056 U0056 U0069 U0070 U0072 U0076 U0077	U080 U108 U117 U112 U122 U123 U129 U136 U144 U147 U150 U154 U165 U165 U196	□U205 □U206 □U213 □U218 □U220 □U226 □U236 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 ⊠K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

	al facility will check for all UI	• • •								
NOTIFICA below. W	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage the fer, your certification will be deemed to refer to	te LDR program may have regulatory citations on those state citations instead of the 40 CFR citations	different from the 40 CFR citations listed						
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)]		norm.)						
A		e applicable treatment standards set forth in 40 hazardous debris is subject to the alternative tr								
B.1		ENT TO PERFORMANCE STANDARDS [40 CFI								
	certification. Based on my inqui maintained properly so as to con	yr of those individuals immediately responsible nply with the treatment standards specified in r submitting a false certification, including the	e for obtaining this information, I believe that the GFR 268.40 without impermissible dilution	ne treatment process has been operated and						
B.2	(CERTIFICATION REMOVED BY	Y PHASE IV)								
8.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."									
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."									
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a azardous debris is subject to the alternative tr		te of prohibition in column 5 above.						
D.	"I certify under penalty of law th this certification that the waste of	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar complies with the treatment standards specified here are significant penalties for submitting a factors.	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information i submitted is true, accurate						
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.							
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆						
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane						
□ Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane						
□n-Butyi	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane						
□Carbon	disulfide	☐Ethyl Acetate	□Nitrobenzene	□Trichloroethylene						
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane						
□Chlorol	benzene	□Ethyl Ether	☐Pyridine ☐Xylenes							
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene							
□Cresols	(m & p)	□Methanol	□Toluene							

Title:	Hazardous Waste Shipper	Signature	Date: 11-NOV-2018
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Genera	tor Name:	Pueblo Chemi	cal Depot (PCAPP)		N	Manifest Number:	010923781JJK	
EPA ID	Number:	CO821382072	!5			Profile Number:	WPR160830-001	
				Waste	Codes		W1 K100030-001	
□D001 □D017 □D032 □D002 □D018 □D033 □D003 □D019 □D034 □D004 □D020 □D035 □D005 □D021 □D036 □D006 □D022 □D037 □D007 □D023 □D038 □D008 □D024 □D039 □D009 □D025 □D040 □D010 □D026 □D041 □D011 □D027 □D042 □D012 □D028 □D043 □D013 □D029 □D014 □D030 □D015 □D031 □D016 □D031			F001 F002 F003 F004 GF005 F006 F007 F008 GF009 GF010 F011 GF012 GF019 GF039		□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U158 □U158 □U159	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903	
□The "F □No UH ☑ Dispo	Inderlying Hazardous Constituents The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. No UHCs are present upon generation. Disposal facility will check for all UHCs (no UHC form required). DIFFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed							
below. W	ATION / CER here these re	TIFICATION STATEMI egulatory citations diffe	ENTS (States authorized r, your certification will	by EPA to manage the be deemed to refer to t	LDR program may have hose state citations ins	e regulatory citations d stead of the 40 CFR citat	ifferent from the 40 CFR of tons.)	itations listed
A or X	This waste	must be treated to the	TREATMENT [40 CFR applicable treatment state	indards set forth in 40 (CFR 268.45."		
B.1								
B.2	(CERTIFIC	ATION REMOVED BY E	PHASE IV)					
B.3	"I certify un certification been treate	nder penalty of law that n. Based on my inquiry id by combustion units s to analyze for such cor	of those individuals imp as specified in §268.42,	ined and are familiar w mediately responsible fo Table 1. I have been un	ith the treatment technor obtaining this informable to detect the non-	iology and operation of nation, I believe that the wastewater organic co	the treatment process us e non-wastewater organic estituents, despite having including the possibility o	constituents have used best good
B.4	"I certify ur decharacte significant	nder penalty of law that rized waste contains un penalties for submitting	iderlying hazardous con g a false certification, inc	ited in accordance with stituents that require fo duding the possibility o	the requirements of 46 arther treatment to me	0 CFR §268.40 to removet universal treatment	(4)(v)] ve the hazardous characte standards. I am aware tha	
C.	This waste	is subject to a national	O A VARIANCE (40 CFR capacity variance, a trea zardous debris is subject	tability variance, or a ca	ase-by-case extension. trnent standards of 40	Enter the effective date CFR §268.45.	e of prohibition in column	5 above.
D. E.	"I certify ur this certific and comple	nder penalty of law that ation that the waste con te. I am aware that the		ined and am familiar wi nt standards specified i les for submitting a fals	th the waste through a n 40 CFR Part 268 Sub	nalysis and testing or t part D. I believe that th	hrough knowledge of the e information i submitted ne and imprisonment."	
<u></u> _	This waste	is a newly identified wa	iste that is not currently	subject to any 40 CFR				
Solvent	t Constit	•	005) If disposal (•	-			
Acetor			□ Cyclohexanone		□ Methylene Chlo		☐ 1,1,1 Trichloroet	
□Benze			□o-Dichlorobenze		□Methyl Ethyl Ke		☐ 1,1,2-Trichloroe	
, -	l alcohol		□2-Ethoxyethanol		□Methyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,	1
ļ	n disulfide		☐Ethyl Acetate	1	□Nitrobenzene		□Trichloroethylene	
	n Tetrachl		□Ethyl Benzene		□2-Nitropropane		☐Trichloromonoflu	oromethane
	□Chlorobenzene □Ethyl Ether			□Pyridine		□Xylenes		
□0-Cres			□Isobutanol		□Tetrachloroethy ·	rlene		
	s (m & p)		□Methanol		□Toluene			
l hereb <u>j</u>	certify th	at all information	in this and all asso	ciated documents	is complete and a	ccurate, to the bes	t of my knowledge a	ind information.
Title	Hazardon	s Wasta Shinner	Signature /			D.	sto-15-NOV-2018	

ченета	tot Mantie:	Fueblo Chemic	al Depot (PCAPP)		Ma	_	010923781JJK	
EPA ID	Number:	C0821382072	5			Profile Number:	WPR180505-001	
				Waste	Codes			
0.	0001	□D017	□D032	□F001	□U002	□U076	□ U208	□P001
II .	0002	□D018	□D033	□F002	□U003	□U077	□U209	□P005
: 8	0003 0004	□D019	□D034	□F003	□U006	□U078	□U210	□P022
	0004	□D020 □D021	□D035 □D036	□F004 □F005	□U009 □U010	□U079 □U080	□U211 □U220	□P028
	0006	□D022	□D037	□F006	□0010 □0037	□U083	□U225	□P075 □P088
	0007	□D023	□D038	□F007	□U044	□U108	□U226	□P098
	0009 0009	□D024 □D025	□D039 □D040	□F008	□U048	□U117 □U118	□U227 □U228	□P105
	010	□D025 □D026	□D041	□F009 □F010	□u055 □0066	□U128	□U228 □U161	□P205 □K901
1	□D011 □D027 □D042			□F011	□U067	□U138	□U159	□K902
	012	□D028 □D029	⊠D043	□F012	□U068	□U162 □U165	□U404	⊠ K903
	014	□D030		□F019 □F039	□0070 □0071	□U169	1	
	015	□D031		G1039	□U072	□U184		
							<u> </u>	
Underly	ring Hazai	rdous Constituen	ts					
			nstituents Form" has	been used and provi	ded to identify F039	or UHCs managed in	non-CWA.	
		ent upon generation will check for all UHO	Es (no UHC form requi	ired).				
NOTIFICA	TION / CER	TIFICATION STATEM	ENTS (States authorized	by EPA to manage the	LDR program may have	regulatory citations dif	ferent from the 40 CFR cl	tations listed
helow. W			r, your certification will TREATMENT (40 CFR		hose state citations inst	ead of the 40 CFR citatle	ons.)	
	This waste	must be treated to the	applicable treatment sta	ndards set forth in 40 (100 040 45 F		
A B.1			zardous debris is subject TO PERFORMANCE:			FK 268.45.		
p.1	"I certify u	nder penalty of law that	I have personally exami	ned and am familiar w	ith the treatment techno		he treatment process use	
							treatment process has be the prohibited waste. I a	
			submitting a false certific				die promoned waste. Ta	iii awate uiat
B.2	(CERTIFIC	ATION REMOVED BY	PHASE IV)					
B.3			CERTIFICATION - FOR					
							he treatment process use non-wastewater organic	
	been treate	ed by combustion units	as specified in §268.42, '	Fable 1. I have been un	able to detect the non-w	astewater organic cons	stituents, despite having (ised best good
	imprisonm		nstituents. I am aware ti	hat there are significant	penalties for submittin	g a false certification, in	icluding the possibility of	nne and
8.4	DECHARA	CTERIZED WASTE REC	UIRES TREATMENT FO	OR UNDERLYING HAZ	ARDOUS CONSTITUEN	TS [40 CFR §268.7(b)(4	(v)]	
	"I certify u	nder penalty of law that	the waste has been trea	ted in accordance with	the requirements of 40	CFR §268.40 to remove	the hazardous character	
-			ideriying nazardous con: g a false certification, inc				tandards. I am aware tha	t there are
	RESTRICT	ED WASTE SUBJECT T	O A VARIANCE [40 CFR	§268.7(a)(4)]	· · · · · · · · · · · · · · · · · · ·			
	This waste	is subject to a national	capacity variance, a trea	tability variance, or a co			of prohibition in column	5 above.
			zardous debris is subject					
D.			ND DISPOSED WITHOU I have personally exami				rough knowledge of the v	vaste to support
	this certific	ation that the waste co	mplies with the treatmenter are significant penalt	nt standards specified i	n 40 CFR Part 268 Subp	art D. I believe that the	information I submitted	is true, accurate
E.			CT TO PART 268 REST		e cerenication, including	die possibility of a file	and mprisonnesic	
	This waste	is a newly identified wa	iste that is not currently	subject to any 40 CFR				
Solvent	Constit	uents (F001 — F	005) If disposal f	facility will chec	ck for all spent s	olvents check h	iere 🗆	
□Aceton	n e		□ Cyclohexanone	1	☐ Methylene Chlor	ide l	1,1,1 Trichloroeti	nane
□Benze	ne	I	□o-Dichlorobenze	ne l	Methyl Ethyl Ket	опе (1,1,2-Trichloroe	thane
□n-Buty	i alcohol		□2-Ethoxyethanol	1	□Methyl Isobutyl I	Ketone I	□1,1,2-Trichloro, 1,2,2	-trifluoroethane
□Carbor	ı disulfide	!	□Ethyl Acetate	ĺ	□Nitrobenzene	(□Trichloroethylene	١
□Carbor	n Tetrachl	oride	□Ethyl Benzene	į.	□2-Nitropropane	(⊐Trichloromonoflu	oromethane
□Chloro	benzene	1	□Ethyl Ether	1	□Pyridine	ſ	⊐Xylenes]
□0-Cres	ol	f	□isobutanol	ŧ	□Tetrachloroethyl	ene		
□Cresol:	s (m & p)		□Methanol		□Toluene			
I hereby	certify th	at all information	in this and all asso	ciated documents	is complete and ac	curate, to the best	of my knowledge a	nd information.
Title: _	Hazardou	is Waste Shipper	Signature	10		Dat	te: 15-NOV-2018	
			7/	-				

Generator Name:	Pueblo Chemic	al Depot (PCAPP)			Manifest Number:	010923781]ЈК	
EPA ID Number:	CO821382072	5			Profile Number:	WPR170411-001	
			Waste	Codes			
□D001 図D002 □D003 □D004 □D005 図D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D015	□D017 □D018 □D019 □D020 □D021 □D021 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F005 F007 F008 F009 F010 F011 F012 F019 F039	U0002 U0003 U0006 U0007 U0010 U0011 U0044 U0052 U0052 U0061 U0069 U070 U0072 U0076 U0077	□U080 □U108 □U117 □U112 □U122 □U123 □U129 □U136 □U144 □U147 □U150 □U154 □U198 □U196 □U196	□U205 □U206 □U213 □U218 □U220 □U226 □U228 □U236 □U239 □U246 □U279 □U404	□P001 □P012 □P030 □P051 □P075 □P088 □P098 □P105 □P205 □R901 □R902 □R903
Underlying Haza	rdous Constituen	ts					

	The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.										
□No UHCs are present upon generation. Disposal facility will check for all UHCs (no UHC form required).											
NOTIFICA	OTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed elow. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)										
A or X		D TREATMENT [40 CFR §268.7(a)(2)] e applicable treatment standards set forth in 40	CFR Part 268 40								
A		nazardous debris is subject to the alternative tr		1							
B.1	"I certify under penalty of law the certification. Based on my inquir maintained properly so as to con	ry of those individuals immediately responsible	with the treatment technology and operation of for obtaining this information, I believe that th 40 CFR 268.40 without impermissible dilution o	e treatment process has been operated and							
B.2	B.2 (CERTIFICATION REMOVED BY PHASE IV)										
B.3	B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)[4](iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."										
B,4	B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."										
C	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] Il capacity variance, a treatability variance, or a azardous debris is subject to the alternative tre	case-by-case extension. Enter the effective dat eatment standards of 40 CFR §268.45."	e of prohibition in column 5 above.							
D.	"I certify under penalty of law the this certification that the waste of	omplies with the treatment standards specified	MENT [40 CPR §268.37(a)(3)(i)] with the waste through analysis and testing or t in 40 CPR Part 268 Subpart D. I believe that th ilse certification, including the possibility of a fi	e information I submitted is true, accurate							
E		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFF	R Part 268 restrictions.								
Solvent	Constituents (F001 – I	F005) If disposal facility will che	eck for all spent solvents check	here ⊠							
□Aceton	e	□Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane							
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane							
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane							
□Carbon	ı disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene							
□Carbon	1 Tetrachloride	☐Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane							
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes							
□0-Cres											
□Cresols	s (m & p)	□Methanol	□Toluene								

Title:	Hazardous Waste Shipper	Signature	M S		Date: 15 NOV 2018
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Generator Name	Pueblo Chemí	Pueblo Chemical Depot (PCAPP)			Manifest Number:			
EPA ID Number:	CO821382072	25			Profile Number:	LCCRB CONT: 062218-JLL-0	02	
<u></u>			Waste	Codes				
D001 MD002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F039	□U002 □U003 □U006 □U009 □U017 □U044 □U048 □U057 □U066 □U067 □U068 □U070 □U071	□U076 □U077 □U078 □U079 □U080 □U083 □U108 □U117 □U118 □U128 □U138 □U162 □U165 □U165 □U169 □U184	□U208 □U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P105 □P205 □K901 □K902 □K903	

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to Identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

□ Disposal facility will check for all HHCs (no HHC for

as bisposal facility will check for an ones (no one form required).							
NOTIFICA below. W	ATION / CERTIFICATION STATI here these regulatory citations d	EMENTS (States authorized by EPA to manage it iffer, your certification will be deemed to refer t	he LDR program may have regulatory citations to those state citations instead of the 40 CFR cit	different from the 40 CFR citations listed ations.)			
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)] he applicable treatment standards set forth in 4					
x		ne applicable treatment standards set form in 4 s hazardous debris is subject to the alternative t					
B.1	"I certify under penalty of law to certification. Based on my inqui maintained properly so as to co	MENT TO PERFORMANCE STANDARDS [40 CF that I have personally examined and am familiar liry of those individuals immediately responsibl emply with the treatment standards specified in or submitting a false certification, including the	with the treatment technology and operation of the for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and			
B.2	(CERTIFICATION REMOVED E	Y PHASE IV)					
B.3	"I certify under penalty of law to certification. Based on my inqui been treated by combustion un-	AL CERTIFICATION – FOR INCINERATED ORG hat I have personally examined and are familiar inty of those individuals immediately responsible its as specified in §268.42, Table 1. I have been constituents. I am aware that there are significant	with the treatment technology and operation of effor obtaining this information, I believe that the unable to detect the non-wastewater organic of	he non-wastewater organic constituents have onstituents, despite having used best good			
8.4	"I certify under penalty of law to decharacterized waste contains	LEQUIRES TREATMENT FOR UNDERLYING HAS that the waste has been treated in accordance wi underlying hazardous constituents that require ting a false certification, including the possibility	ith the requirements of 40 CPR §268.40 to remo e further treatment to meet universal treatmen	ove the hazardous characteristic. This			
c.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr		te of prohibition in column 5 above.			
D.	I certify under penalty of law ti this certification that the waste	AND DISPOSED WITHOUT FURTHER TREAT hat I have personally examined and am familiar complies with the treatment standards specific there are significant penalities for submitting a fi	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate			
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 –	F005) If disposal facility will che	eck for all spent solvents check	here 🗆			
Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane			
∃Benzer	ie	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane			
⊐n-Butyl	alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	on disulfide						
3Carbon	on Tetrachloride DEthyl Benzene D2-Nitropropane DTrichloromonofluoromethane						
JChlorol	robenzene ©Ethyl Ether ©Pyridine ©Xylenes						
30-Creso	ol	□Isobutanol	□Tetrachloroethylene	1			
∃Cresols	(m & p)	□Methanol	□Toluene				

Title:	Hazardous Waste Shipper	Signature	1,900	Date: 15-NOV-2018
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Generator Name:	Pueblo Chemic	cal Depot (PCAPP)	·—	1	Manifest Number:		
EPA ID Number:	CO821382072	5			Profile Number:	LCCRB CONT: 100918-HLB-00	01
<u></u>			Waste	Codes			
D001 MD002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D011 D012 D013 D014 D015 D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F039	□U002 □U003 □U006 □U009 □U010 □U041 □U048 □U055 □U066 □U067 □U068 □U070 □U071	U076 U077 U078 U079 U0080 U096 U108 U115 U118 U122 U138 U162 U165 U169	□U208 □U209 □U210 □U213 □U223 □U225 □U226 □U227 □U239 □U161 □U244 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P105 □P205 □K901 □K902

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

CINO LIHCs are present upon generation

	☑NO Offics are present upon generation. ☑Disposal facility will check for all UHCs (no UHC form required).							
NOTIFICA	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage the	he LDR program may have regulatory citations on those state citations instead of the 40 CPR cita	different from the 40 CFR citations listed				
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)]		idous.)				
x		e applicable treatment standards set forth in 4 hazardous debris is subject to the alternative t						
B.1	"I certify under penalty of law the certification. Based on my inqui maintained property so as to con-	ry of those individuals immediately responsibl	with the treatment technology and operation of e for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	ne treatment process has been operated and				
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)						
B.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	ry of those individuals immediately responsibles as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)(4)(iii)] with the treatment technology and operation of efor obtaining this information, I believe that the unable to detect the non-wastewater organic coant penalties for submitting a false certification.	ne non-wastewater organic constituents have instituents, despite having used best good				
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b) ith the requirements of 40 CFR §268.40 to remote further treatment to meet universal treatment y of fine and imprisonment.*	ve the hazardous characteristic. This				
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective dat eatment standards of 40 CFR §268.45."	te of prohibition in column 5 above.				
D.	"I certify under penalty of law th this certification that the waste	compiles with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(t)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that ti alse certification, including the possibility of a f	he information I submitted is true, accurate				
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CP	R Part 268 restrictions					
Solvent	Constituents (F001 –	F005) If disposal facility will ch	eck for all spent solvents check	fiere 🗆				
□Aceton	e	☐ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benze	ne	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
□n-Buty	ıtyl alcohol							
□ Car bor	on disulfide							
□ Carbor	bon Tetrachloride 🗆 🗆 Ethyl Benzene 🔻 🖂 2-Nitropropane 💢 Trichloromonofluoromethane							
□Chloro	benzene	□Ethyl Ether	□Pyridine □	□Xylenes				
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene					
□Cresol:	s (m & p)	□Methanol	□Toluene					

Title:	Hazardous Waste Shipper	Signature	691	~	g	Date: 15-NOV-20	18
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Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRB CONT: 061318-PTP-	002
			Waste	Codes			
D001 BD002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042	GF001 GF002 GF003 GF004 GF005 GF006 GF007 GF008 GF009 GF016 GF011 GF012 GF019 GF019		□U076 □U077 □U078 □U079 □U080 □U083 □U108 □U117 □U118 □U128 □U138 □U162 □U165 □U165 □U169 □U184	□U208 □U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P098 □P105 □P105 □P205 □K901 □K902 □K903
Linderlying Hazar	rdous Constitues						

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

	Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA below W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
AorX	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)[2)]		indist			
x		e applicable treatment standards set forth in 40 hazardous debris is subject to the alternative tr					
B.1		ENT TO PERFORMANCE STANDARDS [40 CFF					
	"I certify under penalty of law th	at I have personally examined and am familiar	with the treatment technology and operation of				
			e for obtaining this information, I believe that t 40 CFR 268.40 without impermissible dilution				
ĺ		r submitting a false certification, including the p					
8.2	(CERTIFICATION REMOVED BY	PHASE (V)					
8.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)[4][ii]] with the treatment technology and operation of for obtaining this information, I believe that the translet of detect the non-wastewater organic count penalties for submitting a false certification.	ne non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law th decharacterized waste contains	at the waste has been treated in accordance wi	ZARDOUS CONSTITUENTS [40 CFR §268.7(b) th the requirements of 40 CFR §268.40 to remot further treatment to meet universal treatment of fine and imprisonment.*	we the hazardous characteristic. This			
C	This waste is subject to a nation.	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a lazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective da eatment standards of 40 CFR §268.45.*	te of prohibition in column 5 above.			
D.	"I certify under penalty of law th this certification that the waste of	complies with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a f	he information ! submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	utyl alcohol 12-Ethoxyethanol Methyl Isobutyl Ketone 1,1,2-Trichloro, 1,2,2-trifluoroethane						
□ Carbon	oon disulfide Ethyl Acetate Nitrobenzene ITrichloroethylene						
C]Carbon	bon Tetrachloride 🗆 Ethyl Benzene 🗘 2-Nitropropane 🗘 Trichloromonofluoromethane						
□Chloro	orobenzene 🗆 🗆 Ethyl Ether 🗆 Pyridine 🗘 Xylenes						
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene	ļ			
□Cresols	s (m & p)	□Methanol	□Toluene	·			

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper

COR213820725 Waste Codes CONT: 071918-CAT-007	Generator Name:	Pueblo Chemi	cal Depot (PCAPP)		<u> </u>	Manifest Number:		
□D001 □D017 □D032 □F001 □U002 □U076 □U208 □P001 □D002 □D018 □D033 □F002 □U003 □U076 □U208 □P001 □D003 □D019 □D034 □F003 □U006 □U078 □U210 □P022 □D004 □D020 □D035 □F004 □U009 □U079 □U213 □P028 □D005 □D021 □D036 □F005 □U010 □U080 □U220 □P075 □D006 □D022 □D037 □F006 □U037 □U083 □U225 □P088 □D007 □D023 □D038 □F007 □U041 □U108 □U226 □P088 □D008 □D024 □D039 □F008 □U048 □U117 □U227 □P105 □D009 □D025 □D040 □F009 □U057 □U118 □U239 □P205 □D011 □D026 □D041 □F010 □U066 □U128 □U161 □K901	EPA ID Number:	CO821382072	25			Profile Number:		7
March Marc				Waste	Codes			
	⊠D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014	☑ D018 ☐ D019 ☐ D020 ☐ D021 ☐ D022 ☐ D023 ☐ D024 ☐ D025 ☐ D026 ☐ D027 ☐ D028 ☐ D029 ☐ D030	□D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042	☐F002 ☐F003 ☐F004 ☐F005 ☐F006 ☐F007 ☐F008 ☐F009 ☐F010 ☐F011 ☐F012 ☐F019	□U003 □U006 □U009 □U010 □U037 ≅U041 □U057 □U066 □U066 □U067 □U068 □U070	□U077 □U078 □U079 □U080 □U083 □U108 □U117 □U118 □U128 □U138 □U162 □U165 □U169	□U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 □U159	☐P00S ☐P022 ☐P028 ☐P075 ☐P098 ☐P105 ☐P205 ☐K901 ☐K902

Underlying Hazardous Constituents

☐The "F039.	/Underlying	Hazardous Constituents Form	" has been used and provid	led to identify \$039 or HHC	AWA-non il benenen

	□No UHCs are present upon generation.						
☑ Disposal facility will check for all UHCs (no UHC form required). NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed							
below. W	ATION / CERTIFICATION STATE here these regulatory citations di	MENTS (States authorized by EPA to manage the fight of th	te LDR program may have regulatory citations of those state citations instead of the 40 CFR cita	different from the 40 CFR citations listed into the citations.)			
A or X	RESTRICTED WASTE REQUIRE	ED TREATMENT [40 CFR §268.7(a)(2)]					
x		ne applicable treatment standards set forth in 4 hazardous debris is subject to the alternative to					
B.1	RESTRICTED WASTE TREATM	ENT TO PERFORMANCE STANDARDS [40 CF	R §268.7(b)(4)]				
	certification. Based on my inqui maintained properly so as to co	nat I have personally examined and am familiar ity of those individuals immediately responsibl mply with the treatment standards specified in ir submitting a false certification, including the	e for obtaining this information, I believe that the CFR 268.40 without impermissible dilution	ne treatment process has been operated and			
B.2	(CERTIFICATION REMOVED BY	Y PHASE (V)					
B.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	L CERTIFICATION – FOR INCINERATED ORG nat I have personally examined and are familiar ry of those individuals immediately responsibile ts as specified in §268.42, Table 1. I have been constituents. I am aware that there are significa-	with the treatment technology and operation of e for obtaining this information, I believe that the unable to detect the non-wastewater organic or	ne non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law the decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA tat the waste has been treated in accordance wi underlying hazardous constituents that require ing a false certification, including the possibility	th the requirements of 40 CFR §268.40 to remo : further treatment to meet universal treatment	we the hazardous characteristic. This			
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tr		te of prohibition in column 5 above.			
D.	"I certify under penalty of law th this certification that the waste of	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar compiles with the treatment standards specifie here are significant penalties for submitting a fi	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate			
E.	· · · · · · · · · · · · · · · · · · ·	ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton•	e	☐ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzen	ie	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
⊐n-Butyl	Butyl alcohol 2-Ethoxyethanol Methyl Isobutyl Ketone 1,1,2-Trichloro, 1,2,2-triffuoroethane						
□Carbon	rbon disulfide DEthyl Acetate ONitrobenzene DTrichloroethylene						
]Carbon	rbon Tetrachloride						
⊐Chlorob	hlorobenzene						
□0-Creso	ol	□Isobutanol	□Tetrachloroethylene				
□Cresols	(m & p)	□Methanol	[]Toluene				

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018

			010923	\8111K				
Generato	or Name:	Pueblo Chemic	al Depot (PCAPP)	POSAL NOTIFICATI		Manifest Number:		
EPA ID N	umber:	CO821382072	5			Profile Number:	LCCRB CONT: 072618-DAL-00) 3
				Waste	Codes			
Do	002 003 004 005 006 007 008 009 110 111 112 13	D017	©D032 ©D033 ©D034 ©D035 ©D036 ©D037 ©D038 ©D039 ©D040 ©D041 ©D042 ©D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	U002 U003 U006 U009 U010 U037 U044 U057 U066 U067 U067 U067 U070	□ U076 □ U077 □ U078 □ U079 □ U0000 □ U0083 □ U108 □ U117 □ U118 □ U128 □ U138 □ U162 □ U165 □ U169 □ U184	U208	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P205 □K901 □K902 □K903
Underlyir	ng Hazar	dous Constituent	s					
☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. ☐No UHCs are present upon generation. ☑ Disposal facility will check for all UHCs (no UHC form required).								
NOTIFICAT	TON / CER	FIFICATION STATEME	NTS (States authorized	by EPA to manage the i	DR program may h	ave regulatory citations on the stead of the 40 CFR cita	lifferent from the 40 CFR cit	ations listed
A or X	RESTRICTE This waste to For Haza	D WASTE REQUIRED must be treated to the a produced Debris: This has	TREATMENT (40 CFR pplicable treatment sta tardous debris is subjec	\$268.7(a)[2]] indards set forth in 40 C It to the alternative trea	FR Part 268.40. tment standards of	.,,	· ·	
B.1 1	RESTRICTE	D WASTE TREATMEN	T TO PERFORMANCE.	STANDARDS 140 CFR 6	268.7/h)(4))			ì

NOTIFIC/ below. W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT (40 CFR §268.7(a)(2)] e applicable treatment standards set forth in 40		1			
X		hazardous debris is subject to the alternative tr					
8.1	I certify under penalty of law th certification. Based on my inqui- maintained property so as to con-	ry of those individuals immediately responsible	with the treatment technology and operation o e for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	e treatment process has been operated and			
B.2	(CERTIFICATION REMOVED BY	PHASE IV)					
B.3	I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been o	NICS [40 CFR §268.7(b)[4](lit)] with the treatment technology and operation o for obtaining this information, I believe that the unable to detect the non-wastewater organic co unt penalties for submitting a false certification,	ne non-wastewater organic constituents have instituents, despite having used best good			
B.4	I certify under penalty of law th decharacterized waste contains	at the waste has been treated in accordance wi	ZARDOUS CONSTITUENTS [40 CFR §268.7(b) th the requirements of 40 CFR §268.40 to remo further creatment to meet universal treatment of fine and imprisonment."	ve the hazardous characteristic. This			
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)[4]] al capacity variance, a treatability variance, or a azardous debris is subject to the alternative tre	case-by-case extension. Enter the effective datestment standards of 40 CFR §268.45.*	ze of prohibition in column 5 above.			
D.	"I certify under penalty of law the this certification that the waste of	complies with the treatment standards specified	MENT [40 CFR §268.37(a)[3][1]] with the waste through analysis and testing or I in 40 CFR Part 268 Subpart D. I believe that the alse certification, including the possibility of a fi	ne information i submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	R Part 268 restrictions.				
Solvent	Constituents (F001 —	F005) If disposal facility will che	eck for all spent solvents check	here 🗆			
□Acetor	ne	☐ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane			
Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	Butyl alcohol						
Carbon	rbon disulfide 🗆 🖂 Ethyl Acetate 🔻 🖂 Nitrobenzene 🖂 Trichloroethylene						
□ Carbon	arbon Tetrachloride						
□ Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	sol	□Isobutanol	☐Tetrachloroethylene	Í			
□Cresol:	s (m & p)	□Methanol	□Toluene				

Title: Hazardous Waste Shipper Signature Date: 15-N	NOV-2018
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Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRB CONT: 071918-CAT-	005
	Waste Codes						
D001 S0002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	□D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F019	□ U002 □ U003 □ U006 □ U009 □ U017 □ U037 □ W041 □ U048 □ U057 □ U066 □ U067 □ U068 □ U070 □ U071 □ U072	□U076 □U077 □U078 □U079 □U080 □U083 □U108 □U117 □U118 □U128 □U138 □U165 □U165 □U169	U1208 U1209 U210 U213 U1220 U1225 U1226 U1227 U1239 U161 U159 U1404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903

Underlying Hazardous Constituents

[]The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

	INO UHCs are present upon generation.						
	al facility will check for all Ul						
NOTIFICA	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage th	e LDR program may have regulatory citations of those state citations instead of the 40 CFR cita	different from the 40 CFR citations listed			
A or X	RESTRICTED WASTE REQUIRE	TREATMENT [40 CFR §268.7(a)(2)]		(1018.)			
x		e applicable treatment standards set forth in 40 hazardous debris is subject to the alternative tr					
B.1		ENT TO PERFORMANCE STANDARDS [40 CFF					
5.1	"I certify under penalty of law th certification. Based on my inqui maintained properly so as to cor	at I have personally examined and am familiar ry of those individuals immediately responsible	with the treatment technology and operation o e for obtaining this information, I believe that ti 40 CFR 268.40 without impermissible dilution	te treatment process has been operated and			
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)					
B.3	T certify under penalty of law th certification. Based on my inqui been treated by combustion unit	ry of those individuals immediately responsible ts as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)[4](lii)] with the treatment technology and operation of e for obtaining this information, I believe that ti unable to detect the non-wastewater organic count to the penalties for submitting a false certification.	ne non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance wi	ZARDOUS CONSTITUENTS [40 CFR §268.7(b) th the requirements of 40 CFR §268.40 to remo a further treatment to meet universal treatment of fine and imprisonment.*	ve the hazardous characteristic. This			
C.	This waste is subject to a nation:	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective da eatment standards of 40 CFR §268.45.*	te of prohibition in column 3 above.			
D.	"I certify under penalty of law th this certification that the waste	complies with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a f	he information I submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here □			
□Aceton	e	☐ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	n-Butyl alcohol 2-Ethoxyethanol Methyl Isobutyl Ketone 1,1,2-Trichloro, 1,2,2-trifluoro						
□Carbor	arbon disulfide DEthyl Acetate DNitrobenzene DTrichloroethylene						
□ Carbor	□Carbon Tetrachloride □Ethyl Benzene □2-Nitro		□2-Nitropropane	☐Trichloromonofluoromethane			
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□O-Cresol □Isobutanol □Tetrachloroethylene							
□Cresol:	s (m & p)	□Methanol	□Toluene				
	· aantifir that all informatio		to is security and assurate to the he				

Title:	Hazardous Waste Shipper	Signature	les .	9-	Date: 15-NOV-2018
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Generator Name:	Pueblo Chemi	cal Depot (PCAPP)		*****	Manifest Number:		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRB CONT: 071918-CAT-	006
			Waste	Codes			
D001 September D004 D003 D004 D005 D006 D007 D008 D009 D010 D011 D011 D012 D013 D014 D015 D016	□D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019	U002 U003 U006 U009 U0010 U0017 W0041 U048 U057 U066 U066 U068 U068 U0671 U072	□U076 □U077 □U078 □U079 □U080 □U083 □U108 □U117 □U118 □U128 □U138 □U162 □U165 □U169 ⊠U188	U208 U209 U210 U213 U220 U225 U225 U227 U239 U161 U0159 U404	☐P001 ☐P005 ☐P022 ☐P028 ☐P075 ☐P088 ☐P098 ☐P105 ☐P205 ☐R901 ☐R902 ☐R903
Underlying Hazai	daus Constituen	ts.					

Li i he '	The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.						
□No UHCs are present upon generation.							
⊠Dispo	sal facility will check for all I	UHCs (no UHC form required).					
NOTIFIC below. V	Vhere these regulatory citations (differ, your certification will be deemed to re	age the LDR program may have regulatory cital efer to those state citations instead of the 40 CP	ions different from the 40 CFR citations listed R citations.)			
A or X	RESTRICTED WASTE REQUI	RED TREATMENT [40 CFR §268.7(a)(2)]					
x		the applicable treatment standards set forti Is hazardous debris is subject to the alternal	n in 40 CFR Part 268.40. Notive treatment standards of 40 CFR 268.45.*				
B,1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)[4]] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."						
B.2	(CERTIFICATION REMOVED	BY PHASE IV)					
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] To certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.						
B.4	B.4 DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."						
Ċ.	C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."						
D.	D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT [40 CFR §268.37(a)(3)(i)] "I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste compiles with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."						
€.	E. WASTE NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.						
Solvent Constituents (F001 – F005) if disposal facility will check for all spent solvents check here □							
□Acetor	ie	□ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	i alcohoi	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichioro, 1,2,2-trifluoroethane			
□Carbor	n disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene			
□Carbor	n Tetrachloride	□Ethyl Benzene	□2-Nitropropane	OTrichloromonofluoromethane			
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene	·			
□Cresol:	s (m & p)	□Methanol	□Toluene				

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)		·	Manifest Number:	0109237	8132K
EPA ID Number:	CO821382072	25			Profile Number:	LCCRB CONT: 071918-CAT-	008
			Waste	Codes			
□ D001 □ D003 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D012 □ D013 □ D014 □ D015 □ D015 □ D015	□D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F039	□U002 □U003 □U006 □U009 □U010 □U037 ■U041 □U048 □U057 □U066 □U067 □U068 □U070 □U072	□ U076 □ U077 □ U078 □ U079 □ U083 □ U108 □ U117 □ U118 □ U128 □ U138 □ U162 □ U165 □ U169 ■ U188	OU208 OU209 OU210 OU213 OU220 OU225 OU226 OU227 OU239 OU161 OU459 OU404	P001 P005 P022 P028 P075 P088 P105 P205 K901 K902
Underlying Hazai	rdous Constituen	ts					

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

Disposal facility will check for all UHCs (no UHC form required).

SUDSPOSA FACILITY WILL CHECK FOR All UHC'S (no UHC form required).							
helow. W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUIRED TREATMENT [40 CPR §268.7[a)(2)]						
x		he applicable treatment standards set forth in 4 I hazardous debris is subject to the alternative t					
B.1		MENT TO PERFORMANCE STANDARDS (40 CF					
	"I certify under penalty of law t	hat I have personally examined and am familiar	with the treatment technology and operation				
Ì	maintained properly so as to co	iry of those individuals immediately responsible imply with the treatment standards specified in	40 CFR 268.40 without impermissible dilution				
		or submitting a false certification, including the	possibility of a fined and imprisonment."				
B.2	(CERTIFICATION REMOVED B						
B.3	"I certify under penalty of law to	AL CERTIFICATION - FOR INCINERATED ORG bat I have personally examined and are familiar	ANICS [40 CFR §268.7(b)[4][111]] · with the treatment technology and operation (of the treatment process used to support this			
j	certification. Based on my inqu	iry of those individuals immediately responsiblits as specified in §268.42, Table 1. I have been	e for obtaining this information, I believe that t	he non-wastewater organic constituents have			
}	faith efforts to analyze for such	constituents. I am aware that there are signific					
	imprisonment."		· · · · · · · · · · · · · · · · · · ·				
B.4	"I certify under penalty of law t	LEQUIRES TREATMENT FOR UNDERLYING HA hat the waste has been treated in accordance w	ith the requirements of 40 CFR §268.40 to rem	ove the hazardous characteristic. This			
		underlying hazardous constituents that requiring a false certification including the possibility		t standards. I am aware that there are			
<u>c</u>	significant penalties for submitting a false certification, including the possibility of fine and imprisonment." RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4]]						
_	This waste is subject to a nation	al capacity variance, a treatability variance, or a		ite of prohibition in column 5 above.			
D.		LAND DISPOSED WITHOUT FURTHER TREAT					
.	"I certify under penalty of law ti	art I have personally examined and am familiar	with the waste through analysis and testing or	through knowledge of the waste to support			
		complies with the treatment standards specific there are significant penalties for submitting a f					
		JECT TO PART 268 RESTRICTIONS					
	This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.						
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	there 🗆			
□Aceton	•	☐ Cyclohexanone	□ Methylene Chloride	1,1,1 Trichloroethane			
□Benzen	e	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
In-Butyl	In-Butyl alcohol 🗆 2-Ethoxyethanol 🗀 Methyl Isobutyl Ketone 🗘 1,1,2-Trichloro, 1,2,2-trifi						
⊐Carbon	Carbon disulfide						
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
□Chlorobenzene □Ethyl Ether □Pyridine □Xylenes				□Xylenes			
30-Creso	oI.	□Isobutanol	□Tetrachloroethylene				
Cresols	(m & p)	□Methanol	□Toluene				

Title:	Hazardous Waste Shipper	Signature	Date: 15-NOV-2018
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CORP CORP	Generator Name:	Pueblo Chemi	cal Depot (PCAPP)	·-	 -	Manifest Number		
□D001 □D017 □D032 □F001 □U002 □U076 □U208 □P001 □D002 □D018 □D033 □F002 □U003 □U077 □U209 □P005 □D003 □D019 □D034 □F003 □U006 □U078 □U210 □P022 □D004 □D020 □D035 □F004 □U009 □U079 □U213 □P028 □D005 □D021 □D036 □F005 □U010 □U080 □U220 □P075 □D006 □D022 □D037 □F006 □U037 □U083 □U225 □P088 □D007 □D023 □D038 □F007 □U041 □U108 □U226 □P098 □D008 □D024 □D039 □F008 □U048 □U117 □U227 □P105 □D009 □D025 □D040 □F009 □U057 □U118 □U239 □P205 □D010 □D026 □D041 □F010 □U066 □U128 □U161 □K901	EPA ID Number:	C0821382072	25			Profile Number:		04
March Marc				Waste	Codes			
□D015 □D031 □U072 ☑U188 □U072	© D002 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D012 □ D013 □ D014 □ D015	□ D018 □ D019 □ D020 □ D021 □ D022 □ D023 □ D024 □ D025 □ D026 □ D027 □ D028 □ D029	□D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D041		□ U003 □ U006 □ U009 □ U0097 □ U0048 □ U0057 □ U0066 □ U0067 □ U0068	□ U077 □ U078 □ U079 □ U080 □ U083 □ U108 □ U117 □ U118 □ U128 □ U138 □ U162 □ U165	□U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 □U159	□P005 □P022 □P028 □P075 □P088 □P105 □P105 □P205 □K901 □K902

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

	□No UHCs are present upon generation. □ Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA	TION / CERTIFICATION STATES	MENTS (States authorized by EPA to manage th	e LDR program may have regulatory citations	different from the 40 CFR citations listed			
A or X		fer, your certification will be deemed to refer to D TREATMENT [40 CFR §268.7(a)(2)]	o those state citations instead of the 40 CFR cita	itions.)			
x		e applicable treatment standards set forth in 40 hazardous debris is subject to the alternative to					
B.1	·········	ENT TO PERFORMANCE STANDARDS (40 CF)					
	certification. Based on my inqui- maintained properly so as to con-	y of those individuals immediately responsible	with the treatment technology and operation of e for obtaining this information, I believe that if 40 CFR 268.40 without impermissible dilution possibility of a fined and imprisonment."	he treatment process has been operated and			
B.2	(CERTIFICATION REMOVED BY	PHASE IV)					
B.3	"I certify under penalty of law th certification. Based on my inquis been treated by combustion unit	ry of those individuals immediately responsible s as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)[4)[lit]] with the treatment technology and operation of for obtaining this information, I believe that the contract of	he non-wastewater organic constituents have onstituents, despite having used best good			
B.4	I certify under penalty of law th decharacterized waste contains	at the waste has been treated in accordance wi	ZARDOUS CONSTITUENTS [40 CPR \$268.7(b) th the requirements of 40 CPR \$268.40 to remost further treatment to meet universal treatment of fine and imprisonment."	we the hazardous characteristic. This			
C.	C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column S above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."						
D.	"I certify under penalty of law the this certification that the waste of	omplies with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a f	he information i submitted is true, accurate			
E.		BCT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here						
□Aceton	e	□Cyclohexanone	□ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benze	□ Benzene □ o-Dichlørobenzene □ Methyl Ethyl Ketone □ 1,1,2-Trichløroethane						
□n-Buty	Butyl alcohol 2-Ethoxyethanol Methyl Isobutyl Ketone 11,1,2-Trichloro, 1,2,2-trifluoroethan						
□ Carbor	rbon disulfide DEthyl Acetate DNitrobenzene DTrichloroethylene						
□ Carbor	arbon Tetrachloride DEthyl Benzene D2-Nitropropane DTrichloromonofluoromethane						
□ Chloro	Chlorobenzene						
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene				
□Cresol:	s (m & p)	□Methanol	□Toluene				
I have by sortify that all information in this and all associated documents is complete and assure to the best of my knowledge and information							

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: <u>Hazardous Waste Shipper</u> Signature Date: 15-NOV-2018

010923781JJK

Generator Name:	_Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	25	· · · · · · · · · · · · · · · · · · ·		Profile Number:	LCCRB CONT: 063018-HLB-	001
			Waste	Codes			
□D001 ⊠D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D012 □D013 □D014 □D015 □D016		□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F039		U076 U077 U078 U079 U080 U083 U1108 U117 U118 U128 U138 U162 U165 U165 U169	U208 U209 U210 U213 U220 U225 U225 U226 U227 U239 U0161 U0159 U0404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □R902 □R903

Underlying Hazardous Constituents

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☐No UHCs are present upon generation.

Disposal facility will check for all UHCs (no UHC form required).

		HCs (no UHC form required).				
NOTIFICA below, W	ATION / CERTIFICATION STATI	EMENTS (States authorized by EPA to manage to iffer, your certification will be deemed to refer to	he LDR program may have regulatory citations to those state citations instead of the 40 CFR citations.	different from the 40 CFR citations listed		
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)]				
x	This waste must be treated to t For Hazardous Debris: This	he applicable treatment standards set forth in 4 Is hazardous debris is subject to the alternative t	0 CFR Part 268.40. reatment standards of 40 CFR 268.45."			
B.1		MENT TO PERFORMANCE STANDARDS (40 CF				
	"I certify under penalty of law t	hat I have personally examined and am familiar tiry of those individuals immediately responsible	with the treatment technology and operation of			
}	maintained property so as to co	imply with the treatment standards specified in	40 CFR 268.40 without impermissible dilution			
		or submitting a false certification, including the	possibility of a fined and imprisonment."	<u> </u>		
B.Z	(CERTIFICATION REMOVED E					
B.3	"I certify under penalty of law t	AL CERTIFICATION – FOR INCINERATED ORG hat I have personally examined and are familiar	with the treatment technology and operation of			
		iry of those Individuals immediately responsiblits as specified in §268.42, Table 1. I have been				
1	faith efforts to analyze for such	constituents. I am aware that there are signific				
	imprisonment."			(4)(-))		
B.4	"I certify under penalty of law ti	REQUIRES TREATMENT FOR UNDERLYING HA hat the waste has been treated in accordance w	th the requirements of 40 CFR §268.40 to remo	we the hazardous characteristic. This		
1		underlying hazardous constituents that requir- ting a false certification, including the possibility		standards. I am aware that there are		
c.	<u> </u>	TO A VARIANCE [40 CFR §268.7(a)(4)]				
	This waste is subject to a nation	al capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr		te of prohibition in column 5 above.		
D.		LAND DISPOSED WITHOUT FURTHER TREAT nat I have personally examined and am familiar		through knowledge of the unstate to connect		
1	this certification that the waste	complies with the treatment standards specifie	d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate		
	<u> </u>	there are significant penalties for submitting a f	alse certification, including the possibility of a f	ne and imprisonment."		
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.			
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆		
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	1,1,1 Trichloroethane		
□Benzer	ne .	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane		
□n-Butyi	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane		
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene		
□Carbon	Tetrachloride	[]Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane		
□Chlorol	robenzene 🗆 Ethyl Ether 🗆 Pyridine 🗘 Xylenes					
□0-Cres	oi	□Isobutanol	☐Tetrachloroethylene			
□Cresols	(m & p)	□Methanol	□Toluene			

		1_	
Title:	Hazardous Waste Shipper	Signature	Date: 15-NOV-2018

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	C0821382072	.5			Profile Number:	LCCRB CONT: 093018-RAM-0	003
	Waste Codes						
DD011		□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 GF006 F007 F008 F009 F010 F011 GF012 F019 F019	□ U002 □ U003 □ U006 □ U009 □ U017 □ U041 □ U048 □ U055 □ U066 □ U067 □ U068 □ U071 □ U072		□U208 □U209 □U210 □U213 □U223 □U225 □U226 □U227 □U239 □U161 □U244 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903
Underlying Haza	rdous Constituen	ts.					

☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

 \square No UHCs are present upon generation.

	Disposal facility will check for all UHCs (no UHC form required).					
NOTIFICA	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage the first, your certification will be deemed to refer to	te LDR program may have regulatory citations	different from the 40 CFR citations listed		
A or X	RESTRICTED WASTE REQUIRE	ED TREATMENT [40 CFR §268.7(a)(2)]		BUUHAN		
x		te applicable treatment standards set forth in 40 hazardous debris is subject to the alternative to				
B.1		ENT TO PERFORMANCE STANDARDS (40 CF)				
	certification. Based on my inqui	ust I have personally examined and am familiar ry of those individuals immediately responsible	e for obtaining this information, I believe that t	he treatment process has been operated and		
		mply with the treatment standards specified in or submitting a false certification, including the		of the prohibited waste. I am aware that		
B:2	(CERTIFICATION REMOVED IF	Y PHASE IV)		mr		
B.3		L CERTIFICATION - FOR INCINERATED ORGA		Sales recommend when a supplier with the		
i	certification. Based on my inqui	at I have personally examined and are familiar ry of those individuals immediately responsible	e for obtaining this information, I believe that t	he non-wastewater organic constituents have		
	faith efforts to analyze for such	ts as specified in §268.42, Table 1. I have been to constituents. I am aware that there are significate				
- 74	Imprisonment."	POLITICE TOTATION TO SUPPLY THE	TARROUG CONCERNITURE (40 CER \$240 TO	Waynest and a second		
B.4	T certify under penalty of law th	EQUIRES TREATMENT FOR UNDERLYING HA at the waste has been treated in accordance wi	th the requirements of 40 CFR §268.40 to rem	ove the hazardous characteristic. This		
		underlying hazardous constituents that require ing a false certification, including the possibility		t standards. I am aware that there are		
C.		TO A VARIANCE [40 CFR §268.7(a)(4)]				
		al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tre		te of prohibition in column 5 above.		
D.		AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar		through knowledge of the waste to support		
	this certification that the waste	complies with the treatment standards specified here are significant penalties for submitting a fi	d in 40 CPR Part 268 Subpart D. I believe that (the information I submitted is true, accurate		
R.		ECT TO PART 268 RESTRICTIONS	asset to uncaunit including the possibility of a	and imprisonateur		
		waste that is not currently subject to any 40 CF	R Part 268 restrictions.			
Solvent	Constituents (F001 –	F005) If disposal facility will cho	eck for all spent solvents check	there 🗆		
□Aceton	e	□ Cyclohexanone	□Methylene Chloride	1,1,1 Trichloroethane		
□Benzei	ne	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane		
□n-Buty	l alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane		
□ Carbor	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene		
□ Carbor	Tetrachloride	□Ethyl Benzene	☐2-Nitropropane	☐Trichloromonofluoromethane		
□ Chloro	robenzene 🗆 Ethyl Ether 🗆 Pyridine 🗘 Xylenes					
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene			
□ Cresols	s (m & p)	□Methanol	□Toluene			
I havabe	havabu southfur that all information in this and all associated documents is complete and assume to the best of my knowledge and information					

		/		
Title:	Hazardous Waste Shipper	Signature	· Oca	Date: 15-NOV-2018

Generator Name: Pueblo Chemical Depot (PCAPP)						Manifest Number	to what is a	_
EPA ID	Number:	CO821382072	25			Profile Number:	LCCRB CONT: 060718-SAN-0	02
				Waste	Codes			
000000000000000000000000000000000000000	D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D015 D016	D017	□ D032 □ D033 □ D034 □ D035 □ D036 □ D037 □ D038 □ D039 □ D040 □ D041 □ D042 □ D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	U0002 U0003 U0006 U0009 U0010 U0037 U0041 U0048 U0055 U0066 U0067 U0068 U0070 U0070 U0072	U076 U077 U077 U078 U079 U080 U108 U115 U118 U122 U138 U162 U165 U169 U188	U208 U209 U210 U213 U223 U225 U226 U227 U239 U161 U244	□P001 □P002 □P002 □P028 □P075 □P088 □P098 □P105 □P205 □P405 □K901 □K902 □K903
Underly	ying Hazar	dous Constituen	ts	المراجعة والمحاجمة			<u> </u>	
	-			been used and provi	ded to identify F03	9 or UHCs managed in	non-CWA.	
	-	ent upon generation vill check for all UHC	's (no UHC form requ	iredì				
NOTIFIC	ATION / CER	TIFICATION STATEM	INTS (States authorized	by EPA to manage the			fferent from the 40 CFR c	tations listed
A or X	RESTRICT	D WASTE REQUIRED	TREATMENT [40 CFR §	268.7(a)(2)]		stead of the 40 CFR citat	ons.)	
x			applicable treatment sta zardous debris is subjec			0 CFR 268.45."		
8.1	B.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CPR §268.7(b)[43] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
B.2	(CERTUFIC	ATION REMOVED BY P	HASE IV)					
В.3	"I certify un certification been treate	der penalty of law that Based on my inquity i by combustion units a to analyze for such con	of those individuals imm as specified in §268.42, 1	ned and are familiar wi nediately responsible fo l'able 1. I have been un	ith the treatment tech or obtaining this infor able to detect the non	nology and operation of mation, I believe that the wastewater organic con	the treatment process use non-wastewater organic stituents, despite having including the possibility of	constituents have used best good
B.4	"I certify un decharacter	der penalty of law that ized waste contains un	the waste has been trea	ted in accordance with stituents that require fu	the requirements of 4 orther treatment to m	eet universal treatment s	 f)(v)] the hazardous character tandards. I am aware tha 	
c.	This waste i	s subject to a national o	A VARIANCE (40 CFR apacity variance, a treat ardous debris is subject	tability variance, or a ca			of prohibition in column	5 above.
D.	"I certify und this certifica	ler penalty of law that i tion that the waste con	plies with the treatmen	ned and am famillar wi it standards specified ir	th the waste through a 40 CPR Part 268 Sul	analysis and testing or th	rough knowledge of the v information I submitted e and imprisonment."	
R.			T TO PART 268 RESTR ste that is not currently		art 268 restrictions.		-	
Solvent						solvents check l	nere 🗆	
Aceton			Cyclohexanone	-	☐Methylene Chlo		1,1,1 Trichloroeti	nane
∃Benzer	ne	C	Jo-Dichlorobenzer	ne C	- 3Methyl Ethyl Ke	etone	☐ 1,1,2-Trichloroet	hane
In-Butyl	lalcohol	Ε	32-Ethoxyethanol	C]Methyl Isobuty	Ketone	🗆 1,1,2-Trichloro, 1,2,2	-trifluoroethane
Carbon	disulfide	Ε	JEthyl Acetate	C]Nitrobenzene		□Trichloroethylene	
⊐Carbon	Tetrachlo	ride [Ethyl Benzene	C	32-Nitropropane	•	□Trichloromonoflu	promethane
□Chlorol	benzene	t	Ethyl Ether	[]Pyridine	1	□Xylenes	l
□0-Cres	10-Cresol □Isobutanol □Tetrachloroethylene						ĺ	
Cresols	(m & p)		Methanol		Toluene			
l hereb <u>y</u>	certify tha	t all information i		1	is complete and a	accurate, to the best	of my knowledge a	nd information.
Title: _!	Hazardous	Waste Shipper	Signature	age 15		Da	te: 15-NOV-2018	

__ Date: 15-NOV-2018

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRB CONT: 102318-AJM-0	002
	Waste Codes						
D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D011 D012 D013 D014 D015 D016	ID017 D018 D019 D020 ID021 D022 ID023 ID024 ID025 ID026 ID027 ID028 ID029 ID030	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 GF012 F019 F039	□U002 □U003 □U006 □U009 □U010 □U037 □U041 □U048 □U055 □U066 □U067 □U068 □U070 □U071	U076 U077 U078 U079 U080 U096 U108 U115 U118 U122 U138 U162 U165 U165 U169	□U208 □U209 □U210 □U213 □U223 □U225 □U226 □U227 □U239 □U161 □U244 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □R902 □K903

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

Title: Hazardous Waste Shipper

⊠Dispo	sal facility will check for all	UHCs (no UHC form required).				
NOTIFIC	ATION / CERTIFICATION STA	TEMENTS (States authorized by EPA to me	anage the LDR program may have regulatory cita o refer to those state citations instead of the 40 Cl	tions different from the 40 CFR citations listed		
A or X	RESTRICTED WASTE REQU	IRED TREATMENT [40 CFR §268.7(a)(2)] o the applicable treatment standards set fo		at the passed because of		
x			native treatment standards of 40 CFR 268.45."			
B.1	"I certify under penalty of law certification. Based on my in maintained properly so as to	quiry of those individuals immediately res comply with the treatment standards spec	familiar with the treatment technology and opera	tion of the treatment process used to support this that the treatment process has been operated and ution of the prohibited waste. I am aware that		
B.2	(CERTIFICATION REMOVE	BY PHASE IV)				
B.3	B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] To certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.*					
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)[v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."					
٥	This waste is subject to a nati] nce, or a case-by-case extension. Briter the effecti ative treatment standards of 40 CFR §268.45.°	ve date of prohibition in column 5 above.		
D.	"I certify under penalty of law this certification that the was	te complies with the treatment standards :	TREATMENT [40 CPR §268.37(a)(3)(i)] iamiliar with the waste through analysis and testi specified in 40 CFR Part 268 Subpart D. I believe tting a false certification, including the possibility	that the information I submitted is true, accurate		
E.		BJECT TO PART 268 RESTRICTIONS and waste that is not currently subject to an	y 40 CFR Part 268 restrictions.			
Solvent	Constituents (F001	- F005) If disposal facility w	ill check for all spent solvents ch	eck here 🗆		
□Aceton	e	□Cyclohexanone	☐Methylene Chloride	1,1,1 Trichloroethane		
□Benzer	ne e	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane		
□n-Butyl	lalcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane		
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene		
□Carbon	Tetrachloride	□Ethyl Benzene	☐2-Nitropropane	☐Trichloromonofluoromethane		
□Chlorol	enzene	□Ethyl Ether	□Pyridine	□Xylenes		
□0-Creso	ol	□Isobutanol	☐Tetrachloroethylene			
□Cresols	(m & p)	□Methanol	□Toluene			
l hereby	certify that all informat	ion in this and all associated doc	uments is complete and accurate, to th	e best of my knowledge and information.		

Signature

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRC CONT: 090818-DMJ-	0 <u>02</u>
D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□ D032 □ D033 □ D034 □ D035 □ D036 □ D037 □ D038 □ D039 □ D040 □ D041 □ D042 □ D043		□U002 □U003 □U006 □U009 □U010 □U041 □U048 ⊠U055 □U066 □U067 □U068 □U070 □U071	□U076 □U077 □U078 □U079 □U080 ■U096 □U108 □U115 □U118 □U122 □U138 □U162 □U165 □U169 □U188	□U208 □U209 □U210 □U213 □U223 □U225 □U226 □U227 □U239 □U161 □U244 □U404	☐P001 ☐P005 ☐P022 ☐P028 ☐P028 ☐P058 ☐P098 ☐P105 ☐P205 ☐K901 ☐K902 ☐K903
Underhing Hazar							

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

Title: Hazardous Waste Shipper Signature

⊠Dispo	_	UHCs (no UHC form required).				
NOTIFIC below. W	ATION / CERTIFICATION STA here these regulatory citations	TEMENTS (States authorized by EPA to a	nanage the LOR program may have regulatory cita to refer to those state citations instead of the 40 CF	tions different from the 40 CFR citations listed R citations.)		
A or X	RESTRICTED WASTE REQU This waste must be treated to	IRED TREATMENT (40 CFR §268.7(2)(2) the applicable treatment standards set it)]			
8.1	I certify under penalty of law certification. Based on my in maintained properly so as to	quiry of those individuals immediately re comply with the treatment standards spe	S [40 CPR \$268.7(b)(4)] I familiar with the treatment technology and opera esponsible for obtaining this information, I believe ectified in 40 CFR 268.40 without impermissible dli ding the possibility of a fined and imprisonment.	that the treatment process has been operated and		
B.2	(CERTIFICATION REMOVED	By Phase (V)				
В.3	"I certify under penalty of law certification. Based on my in- been treated by combustion of	that I have personally examined and are quiry of those individuals immediately re units as specified in §268.42, Table 1. I ha	TED ORGANICS (40 CFR §268.7(b)(4)(iii)) familiar with the treatment technology and opera sponsible for obtaining this information, I believe to the non-wastewater organization of the properties of the properti	that the non-wastewater organic constituents have nic constituents, despite having used best good		
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."					
C	This waste is subject to a nati)]] ance, or a case-by-case extension. Enter the effecti native treatment standards of 40 CPR §268.45."	ve date of prohibition in column 5 above.		
D.	"I certify under penalty of law this certification that the was	that I have personally examined and am te complies with the treatment standards	R TREATMENT [40 CFR §268.37(a)(3)(1)] familiar with the waste through analysis and testic specified in 40 CFR Part 268 Subpart D. I believe itting a false certification, including the possibility	that the information I submitted is true, accurate		
E.		BJECT TO PART 268 RESTRICTIONS and waste that is not currently subject to a	ny 40 CFR Part 268 restrictions.			
Solvent	Constituents (F001	- F005) If disposal facility w	vill check for all spent solvents ch	eck here 🗆 📗		
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane		
□Benzer	ie	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane		
□n-Butyl	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane		
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene		
□Carbon	Tetrachloride	ClEthyl Benzene	☐2-Nitropropane	☐Trichloromonofluoromethane		
□Chlorol	oenzene	[]Ethyl Ether	□Pyridine	□Xylenes		
□0-Creso	ol	□Isobutanol	☐Tetrachloroethylene			
□Cresols	(m & p)	□Methanol	□Toluene			
l hereby	certify that all informat	ion in this and all associated do	cuments is complete and accurate, to th	e best of my knowledge and information.		

_____ Date: 15-NOV-2018

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	5			Profile Number:	LCCRC CONT: 090818-DMJ-	001
	Waste Codes						
D001 D002 D003 D004 D005 D006 & D007 D008 D009 D010 D011 D011 D012 D013 D014 D015 D016	□D017 ■D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 ⊗D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F012 □F019 □F039	□U002 □U003 □U006 □U009 □U010 □U037 □U041 □U048 ❷U055 □U066 □U067 □U068 □U070 □U071 □U072	U076 U077 U078 U079 U080 U083 U108 U115 U118 U1122 U138 U162 U165 U169 U169	□U208 □U209 □U210 □U213 □U223 □U225 □U226 □U227 □U227 □U239 □U161 □U244 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P105 □P105 □P205 □K901 □K902 □K903
Linderlying Hazar	daus Constituen	te					

	Diffee 1939/Underlying nazardous constituents form has been used and provided to identify 1939 or OHCs managed in non-CWA. INO UHCs are present upon generation.					
☑ Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage th	e LDR program may have regulatory citations	lifferent from the 40 CFR citations listed		
A or X		iter, your certification will be deemed to refer to TO TREATMENT [40 CFR §268.7(a)(2)]	o those state citations instead of the 40 CFR cita	tions.)		
x	This waste must be treated to th	e applicable treatment standards set forth in 4 hazardous debris is subject to the alternative t				
B.1		ENT TO PERFORMANCE STANDARDS [40 CFI				
	"I certify under penalty of law the certification. Based on my inqui maintained properly so as to con-	at I have personally examined and am familiar ry of those individuals immediately responsible	with the treatment technology and operation of for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	e treatment process has been operated and		
8.2	(CERTIFICATION REMOVED B	Y PHASE IV)				
B.3	"I certify under penalty of law the certification. Based on my inquibeen treated by combustion unifaith efforts to analyze for such comprisonment."	ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been constituents. I am aware that there are significated in the constituents.	with the treatment technology and operation of e for obtaining this information, I believe that the unable to detect the non-wastewater organic country ant penalties for submitting a false certification,	ne non-wastewater organic constituents have instituents, despite having used best good including the possibility of fine and		
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance wi	IZARDOUS CONSTITUENTS [40 CFR §268.7(b) th the requirements of 40 CFR §268.40 to remo a further treatment to meet universal treatment of fine and imprisonment.*	ve the hazardous characteristic. This		
J	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)[4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective dat eatment stundards of 40 CFR §268.45."	ie of prohibition in column 5 above.		
D.	"I certify under penalty of law th this certification that the waste	compiles with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that ti alse certification, including the possibility of a fi	ne information I submitted is true, accurate		
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.			
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆		
	e	☐ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane		
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane		
□n-Buty	l alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane		
□ Carbor	ı disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene		
□ Carbor	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane		
□Chloro	benzen e	☐Ethyl Ether	□Pyridine	□Xylenes		
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene			
□Cresol:	s (m & p)		□Toluene			
I havabe	appetition where all information	n in this and all accordated document	te is complete and accurate to the he	et of my knowledge and information		

Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018

Generator Name: Pueblo Chemi		ical Depot (PCAPP)			Manifest Number:		
EPA ID Number:	C0821382072	25			Profile Number:	LCCRC CONT: 070218-AJM-0	· 01
	7		Waste	Codes			
□ D001 □ D002 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D010 □ D011 □ D012 □ D013 □ D014 □ D015 □ D015 □ D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D028 □D028 □D028 □D028 □D028 □D028	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		U002 U003 U006 U009 U010 U0137 U041 U048 U057 U066 U067 U068 U070 U071	□U076 □U077 □U078 □U079 □U080 □U083 □U108 □U115 □U115 □U112 □U138 □U162 □U165 □U165 □U169 □U188	□U208 □U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 ØU244 □U404	☐P001 ☐P005 ☐P022 ☐P028 ☐P075 ☐P088 ☐P105 ☐P205 ☐K901 ☐K902 ☐K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

	Misposal facility will check for all UHCs (no UHC form required).				
NOTIFICA	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)				
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(Z)]		adons.)	
x	This waste must be treated to t	he applicable treatment standards set forth in 4 s hazardous debris is subject to the alternative (O CFR Part 268.40.		
B.1		MENT TO PERFORMANCE STANDARDS [40 CF			
B-1	T certify under penalty of law to certification. Based on my inqui maintained properly so as to co	that I have personally examined and am familian tiry of those individuals immediately responsible	r with the treatment technology and operation o le for obtaining this information, I believe that t a 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and	
B.2	(CERTIFICATION REMOVED E	TY PHASE IV)			
B.3	"I certify under penalty of law to certification. Based on my inqui been treated by combustion un-	iry of those individuals immediately responsibilits as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)(4)(iii)] r with the treatment technology and operation of the for obtaining this information, I believe that it unable to detect the non-wastewater organic cant penalties for submitting a false certification	he non-wastewater organic constituents have onstituents, despite having used best good	
8.4	"I certify under penalty of law to decharacterized waste contains	hat the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b ith the requirements of 40 CFR §268.40 to remo e further treatment to meet universal treatmen y of fine and imprisonment."	we the hazardous characteristic. This	
C	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)(4)] Lal capacity variance, a treatability variance, or hazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective da reatment standards of 40 CFR §268.45,"	te of prohibition in column 5 above.	
D.	"I certify under penalty of law this certification that the waste	complies with the treatment standards specifie	IMENT [40 CFR §268.37(a)[3)(l)] with the waste through analysis and testing or id in 40 CFR Part 268 Subpart D. I believe that t false certification, including the possibility of a f	he information I submitted is true, accurate	
В.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.		
Solvent	Constituents (F001 –	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆	
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane	
□Benzen	ie .	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane	
□n-Butyi	alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-triffuoroethane	
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene	
□ Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane	
□Chlorob	oenzen e	□Ethyl Ether	□Pyridine	□Xylenes	
□0-Creso	ો	□Isobutanol	☐ Tetrachloroethylene		
□Cresols	(m & p)	□Methanol	□Toluene		

		/// •		
Title:	Hazardous Waste Shipper	Signature	<u>, </u>	Date: 15-NOV-2018

		LAND DE	Posal nothicat	ION AND CERTIF	CATION FORM	010323	VOTJIK
Generator Name: EPA ID Number:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	LCCRC CONT: 071918-CAT-	002
			Waste	Codes			
D001		D032		U002 U003 U006 U009 U010 U037 U041 U048 U057 U066 U067 U068 U070 U071	□U076 □U077 □U078 □U079 □U080 □U083 □U188 □U115 □U118 □U118 □U162 □U165 □U169 □U188	U208 U209 U210 U213 U220 U225 U225 U227 U239 U161 &U244	□P001 □P005 □P022 □P028 □P075 □P098 □P105 □P205 □K901 □K902 □K903
Underlying Hazardous Constituents ☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. ☐No UHCs are present upon generation. ☑Disposal facility will check for all UHCs (no UHC form required).							
below. Where these re	TIFICATION STATEMI egulatory citations diffe ED WASTE REQUIRED	r, your certification will	be deemed to refer to t	LDR program may h hose state citations i	ave regulatory citations of the 40 CFR cita	ilifferent from the 40 CFR (tions.)	citations listed

			ow. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a){2}] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.								
x	For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45."								
B.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR \$268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the probibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."								
B.2	(CERTIFICATION REMOV	(ED BY PHASE IV)							
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CPR § 268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penaltics for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] To certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
	C. RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."								
C.	This waste is subject to a r	national capacity variance, a treatability varia	mce, or a case-by-case extension. Enter the effect	ive date of prohibition in column 5 above.					
C. D.	This waste is subject to a representation of the control of the control of this certify inder penalty of this certification that the vertification l capacity variance, a treatability varia "This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am is vaste complies with the treatment standards	mce, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR §268.45.* TREATMENT [40 CFR §268.37(a)(3)(1)] familiar with the waste through analysis and testi	ing or through knowledge of the waste to support that the information I submitted is true, accurate						
	This waste is subject to a I For hazardous debris: RESTRICTED WASTE CAI 'I certify inder penalty of this certification that the v and complete. I am aware WASTE NOT CURRENTLY	national capacity variance, a treatability varia "This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am is vaste complies with the treatment standards	ince, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR §268.45.* I TREATMENT [40 CFR §268.37(a)(3)(i)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility	ing or through knowledge of the waste to support that the information I submitted is true, accurate					
D.	This waste is subject to a I For hazardous debris: RESTRICTED WASTE CAI Tocrtify under penalty of this certification that the v and complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden	national capacity variance, a treatability varia "This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am waste complies with the treatment standards that there are significant penalties for submit / SUBJECT TO PART 268 RESTRICTIONS tified waste that is not currently subject to an	ince, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR §268.45.* I TREATMENT [40 CFR §268.37(a)(3)(i)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility	ing or through knowledge of the waste to support that the information I submitted is true, accurate r of a fine and imprisonment."					
D. E. Solven	This waste is subject to a I For hazardous debris: RESTRICTED WASTE CAI Toertify under penalty of Toertify tender penalty of and complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden Constituents (FOO	national capacity variance, a treatability varia "This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am waste complies with the treatment standards that there are significant penalties for submit / SUBJECT TO PART 268 RESTRICTIONS tified waste that is not currently subject to an	mce, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR §268.45.* I TREATMENT [40 CFR §268.37(a)(3)(1)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility by 40 CFR Part 268 restrictions.	ing or through knowledge of the waste to support that the information I submitted is true, accurate r of a fine and imprisonment."					
D. E. Solvent	This waste is subject to a I This waste is subject to a I For hazardous debris: RESTRICTED WASTE CA Tecrtify inder penalty of this certification that the vand complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden Constituents (FOC	rational capacity variance, a treatability variaritis hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am is vaste complies with the treatment standards that there are significant penalties for submit V SUBJECT TO PART 268 RESTRICTIONS tified waste that is not currently subject to at 11 — FOOS) If disposal facility we	mice, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR \$268.45.* I TREATMENT [40 CFR \$268.37(a)(3)(1)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility by 40 CFR Part 268 restrictions.	ing or through knowledge of the waste to support that the information I submitted is true, accurate or of a fine and imprisonment."					
D. E. Solvent □Acetor	This waste is subject to a I This waste is subject to a I For hazardous debris: RESTRICTED WASTE CA Tecrtify inder penalty of this certification that the vand complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden Constituents (FOC	adional capacity variance, a treatability varia "This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and an invaste complies with the treatment standards that there are significant penalties for submit SUBJECT TO PART 26B RESTRICTIONS dified waste that is not currently subject to ar 1 — FOO5) If disposal facility we Cyclohexanone	mce, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR \$268.45.* I TREATMENT [40 CFR \$268.37(a)(3)(1)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility by 40 CFR Part 268 restrictions. I Check for all spent solvents cityline in the control of the contro	ing or through knowledge of the waste to support that the information I submitted is true, accurate y of a fine and imprisonment." neck here 1,1,1 Trichloroethane 1,1,2-Trichloroethane					
D. E. Solvent □ Acetor □ Benze □ n-Buty	This waste is subject to a I For hazardous debris: RESTRICTED WASTE CAI T certify under penalty of this certification that the and complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden t Constituents (FOC	This hazardous debris is subject to the altert This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am waste complies with the treatment standards that there are significant penalties for submit / SUBJECT TO PART 268 RESTRICTIONS tified waste that is not currently subject to an Occurrently Subject to an Occurrently Subject to an Occurrently Subject to an Occurrently Subject to Description of Cyclohexanone	mce, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR \$268.45.* 1 TREATMENT [40 CFR \$268.37(a)(3)(1)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility by 40 CFR Part 268 restrictions. Methylene Chloride Methylene Chloride Methylene Chloride	ing or through knowledge of the waste to support that the information I submitted is true, accurate of a fine and imprisonment.* neck here 1,1,1 Trichloroethane					
D. E. Solvent □ Acetor □ Benze □ n-Buty □ Carbor	This waste is subject to a I The rearrange debris: RESTRICTED WASTE CAI Tertify under penalty of this certification that the v and complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden Constituents (FOC	national capacity variance, a treatability varia This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am is vaste complies with the treatment standards that there are significant penalties for submit V SUBJECT TO PART 268 RESTRICTIONS tified waste that is not currently subject to at Cyclohexanone Cyclohexanone Do-Dichlorobenzene 2-Ethoxyethanol	mice, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR \$268.45.* I TREATMENT [40 CFR \$268.37(a)(3)(i)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility any 40 CFR Part 268 restrictions. I Check for all spent solvents che	ing or through knowledge of the waste to support that the information I submitted is true, accurate y of a fine and imprisonment.* neck here 1,1,1 Trichloroethane 1,1,2-Trichloroethane 1,1,2-Trichloro, 1,2,2-trifluoroethane					
D. Solvent Acetor Benze Cn-Buty Carbor	This waste is subject to a I This waste is subject to a I For hazardous debris: RESTRICTED WASTE CAI T certify under penalty of this certification that the v and complete. I am aware WASTE NOT CURRENTLY This waste is a newly iden the constituents (FOC	national capacity variance, a treatability varia This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and an invaste complies with the treatment standards that there are significant penalties for submit / SUBJECT TO PART 26B RESTRICTIONS tified waste that is not currently subject to ar D1 — FOO5) If disposal facility with the complication of the complex c	mice, or a case-by-case extension. Enter the affect native treatment standards of 40 CFR \$268.45." I TREATMENT [40 CFR \$268.37(a)(3)(i)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility by 40 CFR Part 268 restrictions. ///////////////////////////////////	ing or through knowledge of the waste to support that the information I submitted is true, accurate y of a fine and imprisonment.* neck here 1,1,1 Trichloroethane 1,1,2-Trichloro, 1,2,2-trifluoroethane Trichloroethylene					
D. Solvent Acetor Benze Cn-Buty Carbor	This waste is subject to a in the control of the certify under penalty of this certification that the vand complete. I am aware waste not currents (FOC the control of the certification that the vand complete. I am aware waste not currents. This waste is a newly identication that the vand complete. I am aware waste not currents. (FOC the control of the certification of the certificatio	This hazardous debris is subject to the altert This hazardous debris is subject to the altert N BE LAND DISPOSED WITHOUT FURTHER law that I have personally examined and am vaste complies with the treatment standards that there are significant penalties for submit / SUBJECT TO PART 268 RESTRICTIONS tifled waste that is not currently subject to at 1 - F005) If disposal facility w. Cyclohexanone	mice, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR \$268.45.* I TREATMENT [40 CFR \$268.37(a)(3)(1)] familiar with the waste through analysis and test specified in 40 CFR Part 268 Subpart D. I believe litting a false certification, including the possibility my 40 CFR Part 268 restrictions. I Methylene Chloride Methyl Ethyl Ketone Methyl Isobutyl Ketone Methyl Isobutyl Ketone Nitrobenzene 2-Nitropropane	ing or through knowledge of the waste to support that the information I submitted is true, accurate y of a fine and imprisonment." neck here: 1,1,1 Trichloroethane 1,1,2-Trichloroethane 1,1,2-Trichloro, 1,2,2-trifluoroethane Trichloroethylene Trichloromonofluoromethane					

Title: Hazardous Waste Shipper Signature Date: 15-NOV-20	Title:	Hazardous Waste Shipper	Signature	1300	Date: 15-NOV-2018
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Gener	ator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number		
EPA ID	Number:	CO821382072	25		_	Profile Number:	LCCRC CONT: 071918-CAT-	701
				Waste	Codes		CONT. OF TOTAL	J01
00000000000000	DO001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042	☐F001 ☐F002 ☐F003 ☐F004 ☐F005 ☐F006 ☐F007 ☐F008 ☐F009 ☐F010 ☐F011 ☐F012 ☐F019 ☐F019	U002 U003 U006 U009 U010 U037 U048 U057 U066 U067 U068 U071 U071	□0076 □0077 □0078 □0079 □0080 □0083 □0108 Ø0115 □0118 Ø0122 □0138 □0162 □0165 □0169 □0188	□U208 □U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 83U244 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □R902 □K903
□The "I □No UH ☑Dispo	7039/Under ICs are pres sal facility v	ent upon generation vill check for all UHC	ustituents Form" has s (no UHC form requ	ired).		39 or UHCs managed i		
NOTIFIC.	ATION / CER	TIFICATION STATEME	NTS (States authorized	by EPA to manage the	LDR program may ha	ave regulatory citations dustend of the 40 CFR citat	ifferent from the 40 CFR o	itations listed
A or X	RESTRICTI This waste	ED WASTE REQUIRED must be treated to the a	TREATMENT [40 CFR ; pplicable treatment sta	\$268.7(a)[2)] indards set forth in 40 (FR Part 268.40.			
B.1					een operated and			
B.2	(CERTIFICA	TION REMOVED BY P	HASE IV)					
8.3 B.4	"I certify un certification been treated faith efforts imprisonme DECHARAC "I certify un	Based on my inquiry in the combustion units a to analyze for such connt." TERIZED WASTE REQuestion of law that	I have personally examof those individuals into specified in §268.42, stituents. I am aware to UIRES TREATMENT For the waste has been treated.	ined and are familiar winediately responsible for lable 1. I have been us nat there are significant DR UNDERLYING HAZA ted in accordance with	th the treatment tech or obtaining this info able to detect the no penalties for submit ARDOUS CONSTITU the requirements of	hnology and operation of martion, I believe that the n-wastewater organic con- tring a false certification, in ENTS (40 CFR §268.7(b)) 40 CFR §268.40 to remov	the treatment process use non-wastewater organic istituents, despite having including the possibility of 4)(v)] the the hazardous charactes standards. I am aware tha	constituents have used best good fine and
C	significant p	enalties for submitting D WASTE SUBJECT TO	a false certification, inc	hiding the possibility of §268.7(a)(4)]	fine and imprisonm	ent"		
		s subject to a national c rdous debris: "This haz					e of prohibition in column	5 above.
D.	"I certify und this certifica	tion that the waste com	have personally examination with the treatment in the tre	ned and am familiar wi nt standards specified in	th the waste through a 40 CFR Part 268 Su	analysis and testing or t	nrough knowledge of the te e information I submitted se and imprisonment."	
B.		CURRENTLY SUBJECT to newly identified was			art 268 restrictions.			
Solvent	Constitu	ents (F001 – F0	05) If disposal (acility will chec	k for all spen	t solvents check	here 🗆	
⊐Aceton	e		Cyclohexanone	t	☐Methylene Chl	oride	☐ 1,1,1 Trichloroet	hane
□Benzer	1e		Jo-Dichlorobenze	ne C	JMethyl Ethyl K	etone	☐ 1,1,2-Trichloroe	thane
In-Butyl	lalcohol	C	32-Ethoxyethanol		Methyl Isobuty	l Ketone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane
□Carbon	disulfide		Ethyl Acetate		Nitrobenzene		☐Trichloroethylene	; }
□Carbon	Tetrachlo	ride E	Ethyl Benzene	C	32-Nitropropan	e	☐Trichloromonoflu	oromethane
⊐Chlorol	benzene	_	Ethyl Ether	C]Pyridine		□Xylenes	j
□0-Cres	ol	ε	Ilsobutanol	C		ıylene		İ
□Cresols	(m & p)]Methanol		Toluene	·		
I hereby	hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.							

Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	5			Profile Number:	LCCRC CONT: 071918-CAT-	003
<u> </u>			Waste	Codes			
D001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019	□U002 □U003 □U006 □U009 □U010 □U041 □U048 □U057 □U066 □U067 □U068 □U070 □U071	□U076 □U077 □U078 □U079 □U080 □U083 □U108 ⊗U115 □U118 ⊗U122 □U138 □U162 □U165 □U169 □U188	U208 U209 U210 U210 U220 U225 U226 U227 U229 U239 U161 80244	☐P001 ☐P005 ☐P022 ☐P028 ☐P075 ☐P098 ☐P105 ☐P205 ☐R901 ☐K902 ☐K903
Underlying Hazard	daus Constituen	te					

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

⊠Dispos	Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)]		uuis,			
x		e applicable treatment standards set forth in 40 hazardous debris is subject to the alternative tr					
B.1		ENT TO PERFORMANCE STANDARDS [40 CFR at I have personally examined and am familiar		f the produced was also			
	certification. Based on my inqui- maintained properly so as to cor	at the personal yearmined and an infilminal ye of those individuals immediately responsible uply with the treatment standards specified in r submitting a false certification, including the p	for obtaining this information, I believe that the for obtaining this information, I believe that the formation of the control	e treatment process has been operated and			
B.2	(CERTIFICATION REMOVED HT	PHASE IV)					
B.3		L CERTIFICATION - FOR INCINERATED ORGA at I have personally examined and are familier		f the treatment process used to support this			
	certification. Based on my inquiseen treated by combustion unit faith efforts to analyze for such comprisonment."	ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been to constituents. I am aware that there are significa	for obtaining this information, I believe that the inable to detect the non-wastewater organic co nt penalties for submitting a false certification,	e non-wastewater organic constituents have nstituents, despite having used best good including the possibility of fine and			
8.4	I certify under penalty of law the decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA at the waste has been treated in accordance wit underlying hazardous constituents that require ng a false certification, including the possibility	th the requirements of 40 CFR §268.40 to remo further treatment to meet universal treatment	ve the hazardous characteristic. This			
C	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)(4)] d'capacify variance, a treatability variance, or a azardous debris is subject to the alternative tre		e of probibition in column 5 above.			
D.	I certify under penalty of law the	AND DISPOSED WITHOUT FURTHER TREATI at I have personally examined and am familiar compiles with the treatment standards specified here are significant penalties for submitting a fa	with the waste through analysis and testing or (1 in 40 CPR Part 268 Subpart D. I believe that th	ne information I submitted is true, accurate			
K.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) if disposal facility will che	eck for all spent solvents check	here 🗆			
□Aceton	e	☐ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane			
□Benzei	те	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane			
□n-Buty	lalcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□ Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane			
□ Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene				
□ Cresols	(m & p)	□Methanol	□Toluene				

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018

		LAND DE	SPOSAL NOTIFICAT	ION AND CERTIF	ICATION FORM	_	
Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:	01092378	132K
EPA ID Number:	CO821382072	5			Profile Number:	LCCRC CONT: 060418-SRC-0	001
			Waste	Codes			
CD001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F010 □F011 □F012 □F019 □F019	U002 U003 U006 U009 U0137 U044 U057 U066 U067 U067 U068 U070	□U076 □U077 □U078 □U079 □U080 □U083 □U188 □U117 □U118 □U128 □U138 □U162 □U162 □U165 □U169 □U184	U208 U209 U210 U213 U220 U225 U226 U227 U2239 U1161 U0159	□P001 □P005 □P022 □P028 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903
Underlying Hazar	dous Constituen	ts	- · · · · · · · · · · · · · · · · · · ·				
☐The "F039/Under	lying Hazardous Con	stituents Form" has	been used and provid	ded to identify F0	39 or UHCs managed i	in non-CWA.	

	, , , , , , , , , , , , , , , , , , , ,	bean and pr	, or or or manage				
□No UH	INo UHCs are present upon generation.						
	☑ Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA below. W	ATION / CERTIFICATION STATE There these regulatory citations d	EMENTS (States authorized by EPA to manage t iffer, your certification will be deemed to refer	he LDR program may have regulatory citations to those state citations instead of the 40 CFR ci	different from the 40 CFR citations listed ations.]			
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)[2)]					
x		he applicable treatment standards set forth in a s hazardous debris is subject to the alternative					
B.1	"I certify under penalty of law to certification. Based on my inque maintained property so as to co	MENT TO PERFORMANCE STANDARDS [40 CF that I have personally examined and am familia tity of those individuals immediately responsib omply with the treatment standards specified in or submitting a false certification, including the	r with the treatment technology and operation le for obtaining this information, I believe that 140 CFR 268.40 without impermissible dilution	the treatment process has been operated and			
8.2	(CERTIFICATION REMOVED B	Y PHASE IV]					
В.3	"I certify under penalty of law to certification. Based on my inqui been treated by combustion uni	AL CERTIFICATION - FOR INCINERATED ORG hat I have personally examined and are familia irry of those individuals immediately responsibilits its as specified in §268.42, Table 1. I have been constituents. I am aware that there are signific	r with the treatment technology and operation le for obtaining this information, I believe that I unable to detect the non-wastewater organic o	the non-wastewater organic constituents have constituents, despite having used best good			
B.4	"I certify under penalty of law the decharacterized waste contains	LEQUIRES TREATMENT FOR UNDERLYING HE hat the waste has been treated in accordance w underlying hazardous constituents that requiring a false certification, including the possibility	ith the requirements of 40 CFR §268.40 to rem e further treatment to meet universal treatmen	ove the hazardous characteristic. This			
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a](4)] al capacity variance, a treatability variance, or hazardous debris is subject to the alternative to		ate of prohibition in column 5 above.			
D.	Tertify under penalty of law the this certification that the waste and complete. I am aware that the tertification is a second complete.	AND DISPOSED WITHOUT FURTHER TREAT nat I have personally examined and am familiar complies with the treatment standards specific there are significant penalties for submitting a	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that	the information I submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	☐ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzer	te	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
⊐n-Butyl	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene			
⊐Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
⊐Chlorob	enzene	□Ethyl Ether	□Pyridine	□Xylenes			
ີ່ດ.Creso	·						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

□Toluene

_____ Date: 15-NOV-2018 Title: Hazardous Waste Shipper

□Methanol

□Cresols (m & p)

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)	·		Manifest Number:		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRC CONT: 071718-CAT-	003
			Waste	Codes			
D001 Signotes D003 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D041 □D042 □D043	☐F001 ☐F002 ☐F003 ☐F004 ☐F005 ☐F006 ☐F007 ☐F008 ☐F009 ☐F010 ☐F011 ☐F011 ☐F012 ☐F019 ☐F019	U002 U003 U006 U009 U0010 U037 U044 U048 U055 U066 U067 U068 U070 U071	DU076 DU077 DU078 DU079 DU080 DU083 DU108 DU117 DU118 DU128 DU138 DU162 DU165 DU169 DU184	□U208 □U209 □U210 □U211 □U220 □U225 □U226 □U227 □U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903
Underlying Hazar	dous Constituen	ts					
☐The "F039/Under	lving Hazardous Cor	stituents Form" has	heen used and provi	ded to identify FO3	19 or IIHCs managed t	n non-CW4	

☐No UHCs are present upon generation.

	Existing will check for all UHCs (no UHC form required).						
NOTIFICA	ATION / CERTIFICATION STAT	EMENTS (States authorized by EPA to manage t liffer, your certification will be deemed to refer	he LDR program may have regulatory citations	different from the 40 CFR citations listed			
A or X	RESTRICTED WASTE REQUIE	LED TREATMENT [40 CFR §268.7(a)(2)]		auons.			
x	This waste must be treated to the For Hazardous Debris: "Thi	the applicable treatment standards set forth in 4 s hazardous debris is subject to the alternative t	10 CFR Part 268.40. Treatment standards of 40 CFR 268.45.				
B.1	RESTRICTED WASTE TREAT	MENT TO PERFORMANCE STANDARDS (40 CP	R §268.7(b)(4)]				
	certification. Based on my inque maintained properly so as to co	that I have personally examined and am familiar niry of those individuals immediately responsibl omply with the treatment standards specified in for submitting a false certification, including the	le for obtaining this information, I believe that (40 CFR 268.40 without impermissible dilution	be treatment process has been operated and			
B.2	(CERTIFICATION REMOVED I	By Phase IV)					
В.3	"I certify under penalty of law to certification. Based on my inqui been treated by combustion un-	AL CERTIFICATION - FOR INCINERATED ORG that I have personally examined and are familian tiry of those individuals immediately responsibl tirs as specified in §268.42, Table 1. I have been constituents. I am aware that there are signific	with the treatment technology and operation to for obtaining this information, I believe that the unable to detect the non-wastewater organic of	he non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law t decharacterized waste contains	REQUIRES TREATMENT FOR UNDERLYING HA hat the waste has been treated in accordance w s underlying hazardous constituents that requir ting a false certification, including the possibility	ith the requirements of 40 CFR §268.40 to rem e further treatment to meet universal treatmen	ove the hazardous characteristic. This			
C.	This waste is subject to a nation	TTO A VARIANCE [40 CFR §268.7(a)[4)] nal capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr		te of prohibition in column 5 above.			
D.	I certify under penalty of law to this certification that the waste	LAND DISPOSED WITHOUT FURTHER TREAT hat I have personally examined and am familiar complies with the treatment standards specifie there are significant penalties for submitting a f	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that	he information I submitted is true, accurate			
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzer	te	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Butyl	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	☐2-Nitropropane	□Trichloromonofluoromethane			
□Chlorob	robenzene 🗆 Ethyl Ether 🗆 Pyridine 🗆 Xylenes						
□0-Creso	ol	□Isobutanol	CTetrachioroethylene				
□Cresols	(m & p)	□Methanol	□Toluene				
I hawahar	however contife that all information in this and all apprinted downwaters and accounts to the host of my brounded and information						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper __ Date: 15-NOV-2018 Signature

Genera	itor Name:	Pueblo Chemi	cal Depot (PCAPP)		M	anifest Number:		•
EPA ID	Number:	C0821382072	25			Profile Number:	LCCRC CONT: 062218-JLL-00	· · · ——
				Waste	Codes		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ž
81 01 01 01 01 01 01 01	D001 D002 D003 D004 D005 D006 D007 D008 D0010 D011 D012 D013 D014 D015	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	☐F001 ☐F002 ☐F003 ☐F004 ☐F005 ☐F006 ☐F007 ☐F009 ☐F010 ☐F011 ☐F012 ☐F012 ☐F019 ☐F019	U0002 U0003 U0006 U0009 U010 U037 U044 U048 U055 U066 U067 U068 U0670 U071	U076 U077 U078 U079 U080 U083 U108 U118 U118 U128 U138 U162 U165 U169 U184	U208 U209 U210 U211 U220 U225 U226 U227 U239 U161 U159 U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □K902 □K903
11	016							
□The "F □No UH ⊠Dispo	039/Under Cs are pres sal facility v ATION / CER here these re	ent upon generation vill check for all UHC TIFICATION STATEMI gulatory citations diffe	istituents Form" has s (no UHC form requ ENTS (States authorized r, your certification will	ired). by EPA to manage the	LDR program may have	regulatory citations di	fferent from the 40 CFR ci	tations listed
	This waste	must be treated to the	TREATMENT (40 CFR sapplicable treatment sta	mdards set forth in 40 (. [
B.1			zardous debris is subject TTO PERFORMANCE			CFR 268.45.*		
B.2 B.3	certification maintained there are si (CERTIFIC GOOD FAIT 'I certify un certification been treate faith efforts	a. Based on my inquiry properly so as to composition to provide for some and the sound of the	of those individuals imply with the treatment strubmitting a false certifichers in the control of the certification – FOR I have personally examing those individuals impass specified in §268.42,	mediately responsible fi andards specified in 40 cation, including the po INCINERATED ORGAN ined and are familiar w mediately responsible for Table 1. I have been un	or obtaining this inform CFR 268.40 without in sstbility of a fined and in CFR 5268.7(b) ith the treatment technic or obtaining this informable to detect the non-vable the non-vable the non-vable the non-vable the non-vabl	nation, I believe that the opermissible dilution of mprisonment." (4)(iii)] (4)(iii) object that the wastewater organic con	the treatment process use treatment process has be fithe prohibited waste. I a the treatment process use non-wastewater organic stituents, despite having including the possibility of	en operated and maware that do support this constituents have used best good
B.4	"I certify un decharacter	TERIZED WASTE REQ der penalty of law that ized waste contains un		ited in accordance with stituents that require fi	the requirements of 40 irther treatment to med	CFR §268.40 to remove et universal treatment s	4)(v)] e the hazardous character tandards. I am aware tha	
C.	This waste	s subject to a national	O A VARIANCE [40 CFR capacity variance, a trea cardous debris is subject	tability variance, or a ca			of prohibition in column	S above.
D.	"I certify un this certific	der penalty of law that ation that the waste cor		ined and am familiar wi nt standards specified t	th the waste through a n 40 CFR Part 268 Subp	nalysis and testing or the eart D. I believe that the	erough knowledge of the value information i submitted and imprisonment."	
6.			TTO PART 268 RESTI		Part 268 restrictions.			
Solvent	Constitu	ients (F001 - F0	905) If disposal (facility will chec	k for all spent s	olvents check i	here 🖸	
□Aceton	ıe	1	□Cyclohexanone	i	Methylene Chlor	ride	1,1,1 Trichloroet	hane
□Benze	ne	1	□o-Dichlorobenze	ne l	□Methyl Ethyl Ket	one	☐ 1,1,2-Trichloroe	thane
□n-Buty	l alcohol	1	□2-Ethoxyethanol	ı	□Methyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,2	-trifluoroethane
□ Carbon	n disulfide	+	□Ethyl Acetate	1	□Nitrobenzene		□Trichloroethylene	
□ Carbor	n Tetrachio	oride 1	□Ethyl Benzene	1	□2-Nitropropane		□Trichloromonoflu	oromethane
□ Chloro	benzene	• (□Ethyl Ether	1	□Pyridine		□Xylenes	1
□0-Cres	ol	•	□Isobutanol	ı	Tetrachloroethy	lene		[
□Cresol:	s (m & p)		□Methanol		□Toluene			

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: _	Hazardous Waste Shipper	Signature	Date: 15-NOV-2018
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Generator Name:	Pueblo Chemic	al Depot (PCAPP)			Manifest Number:		
EPA ID Number:	C0821382072	5			Profile Number:	LCCRC CONT: 061218-ETF-00	01
			Waste	Codes			
D001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F039	U002 U003 U006 U009 U010 U1037 U044 U057 U066 U067 U068 U067 U068	□ U076 □ U077 □ U078 □ U079 □ U090 □ U090 □ U108 □ U117 □ U118 □ U128 □ U138 □ U162 □ U165 □ U169 □ U184	□U208 □U209 □U210 □U213 □U220 □U225 □U226 □U227 ØU239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P205 □K901 □K902
Underhäng Haza	rdous Constituen	<u></u>					

							
Underly	Underlying Hazardous Constituents						
	□The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.						
	ICs are present upon general sal facility will check for all	ation. .UHCs (no UHC form required).					
	-		manage the LDR program may have regulatory cita	tions different from the 40 CFR citations listed			
below. W	here these regulatory citations	differ, your certification will be deemer	d to refer to those state citations instead of the 40 C	FR disations:)			
	This waste most be treated to	the applicable treatment standards se	t forth in 40 CFR Part 268.40.				
B.1		<u> </u>	ternative treatment standards of 40 CFR 268.45."				
H.1	7 certify under penalty of lav certification. Based on my in maintained property so as to	quiry of those individuals immediately to comply with the treatment standards s	uss [40 CFR §268.7(b)[4]] un familiar with the treatment technology and opera responsible for obtaining this information, I believe pecified in 40 CFR 268.40 without impermissible dil luding the possibility of a fined and imprisonment.	that the treatment process has been operated and			
B.2	(GERTIFICATION REMOVED	BY PHASE IV)					
B.3	"I certify under penalty of lav certification. Based on my in been treated by combustion	o that I have personally examined and a quiry of those individuals immediately a mits as specified in §268.42, Table 1. I	ATED ORGANICS [40 CFR §268.7(b)(4)(iii)] re familiar with the treatment technology and oper responsible for obtaining this information, I believe have been unable to detect the non-wastewater org- ure significant penalties for submitting a talse certific	that the non-wastewater organic constituents have anic constituents, despite having used best good			
B.4	"I certify under penalty of lav decharacterized waste contai	v that the waste has been treated in acc	RLYING HAZARDOUS CONSTITUENTS [40 CFR §26 ordance with the requirements of 40 CFR §268.40 to that require further treatment to meet universal treat possibility of fine and imprisonment.	remove the hazardous characteristic. This			
C	This waste is subject to a nati		(4)] riance, or a case-by-case extension. Enter the effect ernative treatment standards of 40 CFR §268.45."	ive date of prohibition in column 5 above.			
D.	"I certify under penalty of lav this certification that the was	v that I have personally examined and a te complies with the treatment standar	ER TREATMENT [40 CFR §268.37(a)(3)[1)] on familiar with the waste through analysis and test ds specified in 40 CFR Part 268 Subpart D. I'believe omitting a false certification, including the possibility	that the information I submitted is true, accurate			
E.		UBJECT TO PART 268 RESTRICTIONS ed waste that is not currently subject to					
Solvent	Constituents (F001	- F005) If disposal facility	will check for all spent sølvents ch	neck here 🗆			
□Acetor	1e	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	□Methyl Ethyl Ketone	1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane			
□ Carbo	n disulfide	□Ethyl Acetate	□Nitrobenzene				
□ Carbo	n Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
□ Chloro	Chlorobenzene						
□0-Cres	sol	□Isobutanol	□Tetrachloroethylene	Í			
□Cresol	s (m & p)	□Methanol	□Toluene				
Lharahi	hereby certify that all information in this and all associated documents is complete and accurate to the best of my knowledge and information						

Title: Hazardous Waste Shipper Signature

		LAND DIS	SPOSAL NOTIFICAT	ION AND CEDERA	CATION PODA	01035218	TJJK
Generator Nam		al Depot (PCAPP)			Manifest Number Profile Number:	LCCRC CONT: 082018-CAT-00:	
			Waste	Codes			
D001	D0017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		U002 U003 U006 U009 U010 U041 U048 U055 U066 U067 U068 U070 U071	□U076 □U077 □U078 □U079 □U080 □U096 □U108 □U115 □U118 □U122 □U138 □U162 □U165 □U169 □U188	U208	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P205 □K901 □K902 □K903
Underlying Haz	ardous Constituent	S					<u></u>
ONo UHCs are pro	erlying Hazardous Con: esent upon generation. v will check for all UHCs			ded to identify F03	9 or UHCs managed	in non-CWA.	
NOTIFICATION / CE	RTIFICATION STATEME regulatory citations differ	NTS (States authorized	by EPA to manage the i	DR program may hav	regulatory citations	different from the 40 CFR cita	tions listed
A or X RESTRIC This was: X Por H:	TED WASTE REQUIRED To the must be treated to the apparations Debris: "This haz	TREATMENT (40 CFR § pplicable treatment sta ardous debris is subjected to the control of the con	\$268.7(a)(2)] indards set forth in 40 C ct to the alternative trea	FR Part 268.40. tment standards of 40		N. Venny	
R.1 RESTRIC	TED WASTE TREATMENT	r to performance :	STANDARDS (AR CER &	268 7(b)(4)]			

NOTIFIC below. W	here these regulatory citations di	ffer, your certification will be deemed to refer t	he LDR program may have regulatory citations to those state citations instead of the 40 CFR cit	different from the 40 CFR citations listed ations.)			
A or X	TX RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.						
x		hazardous debris is subject to the alternative t					
B.1	"I certify under penalty of law to certification. Based on my inque maintained properly so as to co	by of those individuals immediately responsibl	with the treatment technology and operation of the for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and			
B,2	(CERTIFICATION REMOVED 8	Y PHASE IV)					
B.3	"I certify under penalty of law the certification. Based on my inqui- been treated by combustion uni-	ry of those Individuals immediately responsible is as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)(4)(lil)] with the treatment technology and operation of the formation, it believe that to the today to detect the non-wastewater organic country penalties for submitting a false certification.	he non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law th decharacterized waste contains	at the waste has been treated in accordance wi	AZARDOUS CONSTITUENTS [40 CFR §268.7(b tith the requirements of 40 CFR §268.40 to remo e further treatment to meet universal treatmen y of fine and imprisonment."	ove the hazardous characteristic. This			
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)[4)] al capacity variance, a treatability variance, or a nazardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective da eatment standards of 40 CFR §268.45."	te of prohibition in column 5 above.			
D.	"I certify under penalty of law th this certification that the waste	complies with the treatment standards specifie	MENT [40 CFR §268.37(a)(1)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a	he information I submitted is true, accurate			
Ř.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	☐ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzei	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty:	l alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	arbon disulfide						
□ Carbon	arbon Tetrachloride						
□Chlorol	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene	·			

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

□Toluene

Title:	Hazardous Waste Shipper	Signature Signature	Date: 15-NOV-2018
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□Methanol

□Cresols (m & p)

							0109237	81JJK
			LAND DIS	POSAL NOTIFICATION	ON AND CERTI	FICATION FORM		
Genera	tor Name:	Pueblo Chemic	cal Depot (PCAPP)		<u></u>	Manifest Number:		
EPA (D)	Number:	CO821382072	5			Profile Number:	LCCRC CONT: 082018-CAT-0	 01
				Waste	Codes			
	0001	□D017	□D032	□P001	□U002	□0076	Cures 1	
	D002	□D018	□D033	□F002	□U002 □U003	□0076 □0077	□U208 □U209	□P001
	D003	□D019	□D034	□F002	□U005	□U0778	□U210	□P005
<u> </u> 01	0004	□D020	□D035	□F004	□£1008 □70008	QU079	□U213	□P022
	D005	□D021	□D036	□F005	□U010	□U080	□U213 □U223	☐P028
	0006	□D022	□D037	□F006	□U037	□0096	□U225	□P075
∬ a:	0007	□D023	□D038	□F007	□U041	□U108	□U225 □U226	□P088
	8000	□D024	□D039	□F008	□U048	QU115	QU227	□P098
0:	2009	□D025	□D040	□F009	Duoss	□U118	□U239	☐P105
ii at	0010	□D026	□D041	□F010	□U066	□U122	□U161	□P205
) or	0011	□D027	□D042	□F010 □F011	□U067	□U138	□ U244	□K901
l or	0012	□D028	□D043	l II	□U068	□U162	□U404	□K902
11	0013	□D029	1	□F012	□U070	□U165	10101	□K903
11	0014	□D030		□F019	□U070	QU169	- ∦	
1	0015	□D031	i	□F039	□U071	QU188	11	
H	016	35031			20072	20100		
□The *F	039/Under Cs are pres	ent upon generation	nstituents Form" has i		led to identify F	039 or UHCs managed	in aon-CWA.	
			s (no UHC form requ	•				
helow. W	ATION / CER	TIFICATION STATEMS	ENTS (States authorized r. your certification will	by EPA to manage the L	DR program may	have regulatory citations of Instead of the 40 CFR cita	different from the 40 CFR c	itations listed
A or X			TREATMENT [40 CFR 5					
x	This waste	must be treated to the	applicable treatment sta	indards set forth in 40 Cl it to the alternative treat		F 40 CFR 268.45."		
B.1	"I certify un certification maintained	nder penalty of law that n. Based on my inquiry i properly so as to comp	I have personally exami of those individuals im- ily with the treatment st	nediately responsible fo	h the treatment te r obtaining this in CFR 268.40 witho	formation, I believe that ti ut impermissible dilution	f the treatment process use the treatment process has b of the prohibited waste. I a	een operated and
B.2	(CERTIFIC	ATTON REMOVED BY I	PHASE-IV)					· .
B.3	"I certify w certification been treate	nder penalty of law that n. Based on my inquiry nd by combustion units s to analyze for such cor	I have personally exami of those individuals imp as specified in §268.42,	nediately responsible fo Table 1. I have been una	th the treatment to r obtaining this in this to detect the n	chnology and operation of formation, I believe that the on-wastewater organic co	of the treatment process uso the non-wastewater organic constituents, despite having inchiding the possibility o	constituents have used best good
B.4	"I certify un decharacte	nder penalty of law that rized waste contains un	the waste has been trea derlying hazardous con	ited in accordance with t	he requirements of other treatment to	meet universal treatment	[(4)(v)] we the hazardous character t standards. I am aware tha	
C.	This waste	is subject to a national					te of prohibition in column	5 above.
D.	"I certify ur this certific	ider penalty of law that ation that the waste cor	I have personally examinplies with the treatmen	nt standards specified in	h the waste throu 40 CFR Part 268	gh analysis and testing or	through knowledge of the he information I submitted ine and imprisonment."	

E.		Y SUBJECT TO PART 268 RESTRICTIONS ntifled waste that is not currently subject to a	ny 40 CFR Part 268 restrictions.	
Solven	t Constituents (F00	01 – F005) If disposal facility w	vill check for all spent solvents cl	neck here 🗆
□Aceto	ne	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane
□Benz	ene	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane
□n-But	yl alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane
□ Carbo	n disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene
□Carbo	n Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane
□ Chlor	obenzene	□Ethyl Ether	□Pyridine	□Xylenes
□O-Cre	sol	□Isobutanol	\Box Tetrachloroethylene	
□Creso	is (m & p)	□Methanol	□Toluene	

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper Signature

Genera	tor Name:	Pueblo Chemi	cal Depot (PCAPP)	PUTHIUM LACOR		anifest Number:		
EPA ID	Number:	CO821382072	25			Profile Number:	LCCRC	
				Waste	Codes	Prome Number:	CONT: 082018-CAT-0	106
	D001	□D017	□D032	□F001	□U002	□ U076	□U208	
1	D00Z D003	□D018	□D033	☐F002	□U003	□ 0 077	□U209	□P001 □P005
"	0003	□D019 □D020	□D034 □D035	□F003 □F004	□U006 □U009	□ □ 078 □ 0079	□U210 □U213	☐P022
14	0005	□D021	□ D 036	□F005	□ U010	□U080	□U213 □U223	☐P028 ☐P075
{ }	0006	□D022	□D037	□F006	่ □0037	□ 0096	☐U225	□P088
11	0007 0008	□D023 □D024	□D038 □D039	□F007 . □F008	□ U041 □ U048	□U108 □U115	□U226 □U227	□P098
ll	2009	DD025	□D040	□F009	□U055	□U118	□0239	□P105 □P205
	0010 0011	□D026	□D041	□F010	□U066	□U122	□V161	□K901
11	0012	□D027 □D028	□D042 □D043	□F011 □F012	□U067 □U068	□U138 □U162	□U244 □U404	□K902 □K903
II	2013	□D029		□F012 □F019	□U070	□U165		C) K903
ii .	0014	□D030		□F03 9	□U071	□U169 □U188		
ll .	016	□D031			□ U072	H 10188		
Underly	ing Haza	rdous Constituen	te	<u></u>				
	-			haan	J- J 1346 T000			
		ent upon generation	nstituents Form" has	oeen used and provi	dea to identity rusy	or UHCS managed	in non-LWA.	
_	•		 Es (no UHC form requ	ired).				
NOTIFICA	ATION / CER	TIFICATION STATEM	ENTS (States authorized r, your certification will	by EPA to manage the	LDR program may have	regulatory citations of	lifferent from the 40 CFR (itations listed
A or X	RESTRICT	ED WASTE REQUIRED	TREATMENT [40 CFR	§268.7(a)(2)]		CERC OF CIE 40 CFT CAS	uona.j	
x			applicable treatment sta Izardous debris is subjec			CFR 268.45."		
B.1	RESTRICT	ED WASTE TREATME	NT TO PERFORMANCE	STANDARDS [40 CFR 5	268.7(b)(4))		 	
							f the treatment process us	
							e treatment process has b of the prohibited waste. I	
			submitting a false certifi					
B.2	(CERTIFIC	ATION REMOVED BY	PHASE IV)				• · · · · · · · · · · · · · · · · · · ·	
B.3	GOOD FAI	TH AND ANALYTICAL	CERTIFICATION – FOR	INCINERATED ORGAN	NCS (40 CFR §268.7(b)	(4)(iii)]	Sala	
İ	certification	ncer penalty of law that n. Based on my inquiry	i nave personany exam of those individuals im	ined and are ramiliar w mediately responsible f	ich me treatment techn or obtaining this inform	ology and operation d nation, I believe that th	f the treatment process us te non-wastewater organic	constituents have
	been treate	d by combustion units	as specified in §268.42,	Table 1. I have been un	able to detect the non-	wastewater organic co	nstituents, despite having	used best good
	imprisonm		nsucretis. Tam aware t	nat tree e are significant	. penatues for submitte	uR a raise cei direadort	including the possibility of	i ibie aliu
B.4			QUIRES TREATMENT P					
							ve the hazardous characte standards. I am aware th	
			g a false certification, inc				Standards. (and away C to	at there are
C.			O A VARIANCE [40 CFR					
			capacity variance, a trea zardous debris is subjec				e of prohibition in column	5 above.
D.			ND DISPOSED WITHOU					
	Tcertify u	ider penalty of law that	I have personally exam	ined and am familiar wi	th the waste through a	nalysis and testing or	through knowledge of the	
			mplies with the treatme ere are significant penalt				ne information I submitted ne and imprisonment."	is true, accurate
E.		•	CT TO PART 268 REST					
			aste that is not currently				L	
		•	005) If disposaid	-				. 1
□Acetor			□ Cyclohexanone		☐ Methylene Chlor	ride	1,1,1 Trichloroe	
□Benze	ne		□o-Dichlorobenze		□Methyl Ethyl Ke	tone	☐ 1,1,2-Trichloroe	ŀ
□n-Buty	d alcohol	I	□2-Ethoxyethanol	+	∃Methyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,	
□ Carbo	n disulfide	. !	□Ethyl Acetate	•	□Nitrobenzene		□Trichloroethylen	1
□ Carbo	r Tetrachl	oride	□Ethyl Benzene	l	□2-Nitropropane		Trichloromonofle	oromethane
□Chloro	benzene	!	□Ethyl Ether	i	□Pyridine		□Xylenes]
□0-Cres	ol	ı	□Isobutanol	İ	☐Tetrachloroethy	lene		}
□Cresol:	s (m & p)	I	□Methanol	1	□Toluene			ŀ
		at all information	in this and all assa	dated dominants	la complete and o	animate to the be	st of my knowledge:	

Title: Hazardous Waste Shipper Signature Date: 15-NOV	V-2018
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Genera	ator Name:	Pueblo Chemi	cal Depot (PCAPP)			lanifest Number		
EPA ID	Number:	CO821382072	25			Profile Number:	LCCRC CONT: 082018-CAT-(102
	Waste Codes							
□D001 □D017 □D032 □P001 □U002 □U076 □U208 □P00 □D002 □D018 □D033 □F002 □U003 □U077 □U209 □P00 □D003 □D019 □D034 □F003 □U006 □U078 □U210 □P02 □D004 □D020 □D035 □F004 □U009 □U079 □U213 □P02 □D005 □D021 □D036 □F005 □U010 □U080 □U223 □P07 □D006 □D022 □D037 □F006 □U037 □U096 □U225 □P08 □D007 □D023 □D038 □F007 □U041 □U108 □U226 □P09 □D008 □D023 □D038 □F007 □U041 □U108 □U226 □P09 □D009 □D023 □D040 □F009 □U048 □U115 □U227 □P10 □D010 □D026 □D041 □F010 □U066 □U122 □U161 □K90 □D							□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □R902 □R903	
□No UH ⊠Dispo	ICs are pres sal facility v	ent upon generation vill check for all UHC	s (no UHC form requ	ired).		or UHCs managed in		
below. W	/here these re	gulatory citations diffe	r, your certification will	be deemed to refer to t	LDR program may hav hose state citations ins	e regulatory citations di tead of the 40 CFR citati	fferent from the 40 CFR o ons.)	itations listed
A or X	This waste		applicable treatment sta	§268.7(a)(2)] undards set forth in 40 C ct to the alternative trea		CFR 268.45."		
B.1	RESTRICTO To certify un certification maintained	D WASTE TREATMEN der penalty of law that i. Based on my inquiry property so as to comp	T TO PERFORMANCE I have personally exam of those individuals im- ly with the treatment st	STANDARDS [40 CFR § ined and am familiar wi mediately responsible fo	268.7(b)(4)] ith the treatment techn or obtaining this inform CFR 268.40 without in	ology and operation of t nation, I believe that the npermissible dilution of	the treatment process use treatment process has be the prohibited waste. I a	een operated and
B.2		ATION REMOVED BY P						
8.3	"I certify un certification been treater faith efforts imprisonme	der penalty of law that . Based on my inquiry i by combustion units a to analyze for such con mt."	I have personally exam of those individuals lun is specified in §268.42, stituents. I am aware ti	nediately responsible for Table 1. I have been un hat there are significant	ith the treatment technor obtaining this informable to detect the non- penalties for submitti	ology and operation of the nation, I believe that the wastewater organic coning a false certification, in	the treatment process using non-wastewater organic stituents, despite having acluding the possibility of the	constituents have used best good
B.4	"I certify und decharacter	der penalty of law that ized waste contains un	the waste has been trea derlying hazardous con	ted in accordance with	the requirements of 44 arther treatment to me	et universal treatment s	l)(v)] e the hazardous character tandards. I am aware tha	
C.	This waste l		apacity variance, a trea				of prohibition in column	S above.
D.	RESTRICTE "I certify und this certifica	D WASTE CAN BE LAN ler penalty of law that tion that the waste con	ID DISPOSED WITHOU have personally exami uplies with the treatmen	T FURTHER TREATMI med and am familiar wi nt standards specified in	ENT [40 CFR §268.37() th the waste through a a 40 CFR Part 268 Sub	n)(3)(1)] nalysis and testing or th	rough knowledge of the v information I submitted e and imprisonment.*	
E.		CURRENTLY SUBJECT A RESIDENCE OF CONTRACT CONTRA		RICTIONS subject to any 40 CFR F	art 268 restrictions.			
Solvent	Constitu	ents (F001 – F0	05) if disposal f	acility will chec	k for all spent	solvents check h	ere 🗆	
□ Acet on	e	C]Cyclohexanone	C	☐Methylene Chlo		1,1,1 Trichloroet	
□Benzer	ne .	C	Jo-Dichlorobenzei	ne C	∃Methyl Ethyl Ke	tone	☐ 1,1,2-Trichloroe	thane
□n-Butyl	alcohol	C	J2-Ethoxyethanol		JMethyl Isobutyl	Ketone (□1,1,2-Trichloro, 1,2,3	-trifluoroethane
	bon disulfide							
□Carbon	oon Tetrachloride CEthyl Benzene C2-Nitropropane Carichloromonofluoromethane							
□Chlorol	orobenzene 🗆 Ethyl Ether 🗆 Pyridine 🗆 Xylenes							
□0-Creso	O-Cresol Disobutanol DTetrachloroethylene							
□Cresols	Cresols (m & p)							
	Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018							

Generator Name: Pueblo Chemical Depot (PCAPP)			Manifest Number				
EPA ID Number:	CO821382072	5			Profile Number:	LCCRC CONT: 070218-GLW-	001
			Waste	Codes			
D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D011 D012 D013 D014 D015	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F011 F012 F019 F0139	U002 U003 U006 U009 U010 U037 U041 U048 U055 U066 U066 U066 U068 U070 U071	U076 U077 U078 U079 U080 U096 U108 U115 U118 U122 U138 U162 U165 U169 U188	U208 U209 U210 U213 U223 U225 U226 U227 U239 U161 U244	☐P001 ☐P005 ☐P022 ☐P028 ☐P075 ☐P088 ☐P098 ☐P105 ☐P205 ☐R901 ☐R902 ☐R903

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

ONo UHCs are present upon generation.

⊠ Dispos	Disposal facility will check for all UHCs (no UHC form required).							
	IFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed rw. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	RESTRICTED WASTE REQUIRE	ter, your coronication will be deemed to refer to TREATMENT [40 CFR §268.7(a)[2]]	those state citations instead of the 40 CFR cita	dona.)				
	This waste must be treated to th	e applicable treatment standards set forth in 40						
X	For Hazardous Debris: This	hazardous debris is subject to the alternative tr	eatment standards of 40 CFR 268.45.*					
B.1	"I certify under penalty of law th certification. Based on my inqui maintained properly so as to cor	ENT TO PERFORMANCE STANDARDS [40°CFR at I have personally examined and am familiar ry of those individuals immediately responsible uply with the treatment standards specified in a r submitting a false certification, including the	with the treatment technology and operation of for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	e treatment process has been operated and				
B.2	(CERTIFICATION REMOVED BY	(PHASE IV)						
B.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit faith efforts to analyze for such o imprisonment."	L CERTIFICATION – FOR INCINERATED ORGA at I have personally examined and are familiar ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been to constituents. I am aware that there are significan	with the treatment technology and operation o for obtaining this information, I believe that the unable to detect the non-wastewater organic count on penalties for submitting a false certification,	ie non-wastewater organic constituents have instituents, despite having used best good including the possibility of fine and				
B.4	"I certify under penalty of law the decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING HA at the waste has been treated in accordance wit underlying hazardous constituents that require ng a false certification, including the possibility	th the requirements of 40 CFR §268.40 to remo further treatment to meet universal treatment	ve the hazardous characteristic. This				
C.	This waste is subject to a nation:	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a azardous debris is subject to the alternative tre		e of probíbition in column 5 above.				
D.	"I certify under penalty of law th this certification that the waste	AND DISPOSED WITHOUT FURTHER TREATI at I have personally examined and am familiar compiles with the treatment standards specified here are significant penalties for submitting a fa	with the waste through analysis and testing or I in 40 CPR Part 268 Subpart D. I believe that t	ne information I submitted is true, accurate				
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F005) If disposal facility will che	eck for all spent solvents check	here 🗆				
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzeı	nzene 🗆 O-Dichlorobenzene 🗆 Methyl Ethyl Ketone 🗆 1,1,2-Trichloroethane							
□n-Buty	utyl alcohol 🖂 2-Ethoxyethanol 🖂 Methyl Isobutyl Ketone 🖂 1,1,2-Trichloro, 1,2,2-trifluoroethane							
□Carbor	bon disulfide DEthyl Acetate DNitrobenzene DTrichloroethylene							
□ Carbon	bon Tetrachloride DEthyl Benzene D2-Nitropropane DTrichloromonofluoromethane							
□Chloro	probenzene DEthyl Ether DPyridine DXylenes							
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene					
Cresol	s (m & p)	□Methanol	□Toluene					

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

CO8213820725 Profile Number: CORT: 101818-SDW-001	Generator Name: Pueblo Che		cal Depot (PCAPP)			Manifest Number		
D0002	EPA ID Number:	CO821382072	.5	Codes	Profile Number:		001	
	D002 D003 D004 D005 D006 D006 D007 D008 D009 D010 D011 D012 D013 D014	D018	□ D033 □ D034 □ D035 □ D036 □ D037 □ D038 □ D039 □ D040 □ D041 □ D042		U003 U006 U009 U010 U037 U041 U048 U055 U066 U067 U068 U070	□U077 □U078 □U079 □U080 □U096 □U108 □U115 □U118 □U122 □U138 □U162 □U165 □U169		□P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □K902

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

	☑ Disposal facility will check for all UHCs (no UHC form required).							
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)]		actions.				
x		be applicable treatment standards set forth in 4 s hazardous debris is subject to the alternative t						
B.1		MENT TO PERFORMANCE STANDARDS (40 CF						
	"I certify under penalty of law t	hat I have personally examined and am familiar	with the treatment technology and operation of					
	maintained properly so as to co	itry of those individuals immediately responsible imply with the treatment standards specified in	40 CFR 268.40 without impermissible dilution					
		or submitting a false certification, including the	possibility of a fined and imprisonment."					
B.2	(CERTIFICATION REMOVED B							
B.3		AL CERTIFICATION - FOR INCINERATED ORG hat I have personally examined and are familian		of the treatment process used to support this				
	certification. Based on my inqu	iry of those individuals immediately responsibl	e for obtaining this information, I believe that t	he non-wastewater organic constituents have				
		its as specified in §268.42, Table 1. I have been constituents. I am aware that there are signific						
	Imprisonment."							
B.4		EQUIRES TREATMENT FOR UNDERLYING HA hat the waste has been treated in accordance w						
1	decharacterized waste contains	underlying hazardous constituents that require	e further treatment to meet universal treatmen	t standards. I am aware that there are				
		ing a false certification, including the possibility	y of fine and imprisonment."					
C		"TO A VARIANCE [40 CFR §268.7(a)[4)] al capacity variance, a treatability variance, or a	a case-by-case extension. Enter the effective da	te of prohibition in column 5 above.				
		hazardous debris is subject to the alternative tr		·				
D.		LAND DISPOSED WITHOUT FURTHER TREAT oat I have personally examined and am familiar		through knowledge of the waste to support				
	this certification that the waste	complies with the treatment standards specifie	d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate				
		there are significant penalties for submitting a f	alse certification, including the possibility of a r	ine and imprisonment				
E.		waste that is not currently subject to any 40 CF	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆				
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzen	ie	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
□n-Butyl	rtyl alcohol 2-Ethoxyethanol Methyl Isobutyl Ketone 1,1,2-Trichloro, 1,2,2-trifluoroethane							
□Carbon	on disulfide Trichloroethylene							
□Carbon	oon Tetrachloride DEthyl Benzene D2-Nitropropane DTrichloromonofluoromethane							
□Chlorob	robenzene 🗆 Ethyl Ether 🗆 Pyridine 🗘 Xylenes							
□O-Creso	ol	□isobutanol	□Tetrachloroethylene					
□Cresols	(m & p)	□Methanol	☐ Toluene					
		_ :=: :: =						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Date: 15-NOV-2018
Date: 15-NOV

Gener	ator Name:	me: Pueblo Chemical Depot (PCAPP) Manifest Number:						
EPA ID	Number:	CO821382072	25			Profile Number:	LCCRC CONT: 062918-CAT-0	103
	Waste Codes							
D001								☐P005 ☐P022 ☐P028 ☐P075 ☐P088 ☐P098 ☐P105 ☐P205 ☐R901 ☐R902
Underly	ying Hazar	dous Constituen	ts			******		
□No UH ☑Dispo	ICs are presided in the second	ent upon generation rill check for all UHC ITFICATION STATEME gulatory citations differ ID WASTE REQUIRED must be treated to the a	s (no UHC form requi	ired). by EPA to manage the i be deemed to refer to the [268.7(a)(2)] ndards set forth in 40 C	LDR program may have nose state citations in FR Part 268.40.	stead of the 40 CFR citati	fferent from the 40 CFR of	itations listed
B.1	RESTRICTE "I certify un certification maintained	ID WASTE TREATMEN der penalty of law that Based on my inquiry properly so as to comp	TTO PERFORMANCE S I have personally exami of those individuals imm	TANDARDS [40 CFR § ned and am familiar wi tediately responsible fo andards specified in 40	268.7(b)(4)] th the treatment technor obtaining this infor CFR 268.40 without i	nology and operation of mation, I believe that the impermissible dilution of	the treatment process us treatment process has b the prohibited waste. I a	een operated and
B.2	(CERTIFICA	TION REMOVED BY F	HASE IV)					
B.3	T certify un- certification been treated faith efforts imprisonme	der penalty of law that . Based on my inquiry i by combustion units a to analyze for such con nt."	of those individuals imm as specified in §268.42, T stituents. I am aware th	ned and are familiar wi nediately responsible for able 1. I have been un- at there are significant	th the treatment tech or obtaining this informable to detect the non- penalties for submitti	nology and operation of mation, I believe that the wastewater organic con	the treatment process us e non-wastewater organic stituents, despite having ncluding the possibility o	constituents have used best good
5. 4	"I certify und decharacter	ler penalty of law that zed waste contains un	the waste has been treat	ed in accordance with tituents that require fu	the requirements of 4 orther treatment to me	O CFR §268.40 to removet universal treatment s	e the hazardous characte tandards. I am aware tha	
C.	This waste is	subject to a national o	A VARIANCE [40 CFR] apacity variance, a treat ardous debris is subject	ability variance, or a ca			of prohibition in column	5 above.
D.	"I certify und this certifica and complet	ler penalty of law that tion that the waste come. I am aware that ther	iplies with the treatmente are significant penalti	ned and am familiar wit t standards specified in es for submitting a falso	th the waste through a 40 CFR Part 268 Sub	malysis and testing or th	rough knowledge of the information I submitted e and imprisonment.*	
E.			T TO PART 268 RESTR ste that is not currently:		art 268 restrictions.	 		
iolvent	Constitu	-	_	-	-	solvents check i		
Aceton			∃Cyclohexanone]Methylene Chlo		1,1,1 Trichloroet	
Benzer			Jo-Dichlorobenzen		3Methyl Ethyl Ke		☐ 1,1,2-Trichloroe	1
-	l alcohol]2-Ethoxyethanol		JMethyl Isobutyl		□1,1,2-Trichlore, 1,2,;	i
	Carbon disulfide							1
Carbon Tetrachloride								
IChlorobenzene □Ethyl Ether □Pyridine □Xylenes								
10-Cresol								
	Cresols (m & p)							
(hereb <u>y</u>	hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.							
Title:	Hazardous	Waste Shipper	_ Signature	an	2	Da	te: 15-NOV-2018	

CO8213820725 Profile Number: CORT: 082018-CAT-004	Generator Name:	Pueblo Chemi	cal Depot (PCAPP)		· · · · · · · · · · · · · · · · · · ·	Manifest Number:		
D001	EPA ID Number:	CO821382072	! <u>5</u>		~	Profile Number:		
D002				Waste	Codes			
	D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015	D018	□D033 □D034 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D041	☐F002 ☐F003 ☐F004 ☐F005 ☐F006 ☐F007 ☐F008 ☐F009 ☐F010 ☐F011 ☐F012 ☐F012		□U077 □U078 □U079 □U080 □U096 □U108 □U115 □U118 □U122 □U138 □U162 □U165 □U169	☐U209 ☐U210 ☐U213 ☐U223 ☐U225 ☐U226 ☐U227 ☐U239 ☐U161 ☐U244	□P005 □P022 □P028 □P075 □P088 □P098 □P105 □P105 □P205 □K901 □K902

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.								
	□No UHCs are present upon generation. ☑ Disposal facility will check for all UHCs (no UHC form required).							
-			anage the LDR program may have regulatory citat	done different from the 40 CFD days on the d				
below. W	here these regulatory citations d	<u>liffer, your certification will be deemed to</u>	o refer to those state citations instead of the 40 CF	R citations.)				
A or X		LED TREATMENT [40 CFR §268.7(a)(2)] the applicable treatment standards set (o						
x			native treatment standards of 40 CFR 268.45.					
B.1		MENT TO PERFORMANCE STANDARDS						
			familiar with the treatment technology and operations the for obtaining this information, I believe to					
ļ	maintained properly so as to co	comply with the treatment standards spec	cified in 40 CFR 268.40 without impermissible dib					
			ling the possibility of a fined and imprisonment."	· · · · · · · · · · · · · · · · · · ·				
B.2	(CERTIFICATION-REMOVED-							
B.3			ED ORGANICS [40 CFR §268.7(b)(4)(lil)} familiar with the treatment technology and opera	tion of the treatment process used to support this				
	certification. Based on my inqu	rity of those individuals immediately res	sponsible for obtaining this information, I believe t	that the non-wastewater organic constituents have				
			ve been unable to detect the non-wastewater orga significant penalties for submitting a false certific					
	imprisonment."							
B.4			YING HAZARDOUS CONSTITUENTS [40 CFR §268 chance with the requirements of 40 CFR §268.40 to					
	decharacterized waste contain	s underlying hazardous constituents that	t require further treatment to meet universal trea					
		ting a false certification, including the po						
C.		T TO A VARIANCE [40 CFR §268.7(a)(4)]] Ince, or a case-by-case extension. Enter the effecti	use date of availabition in column 5 shove				
			native treatment standards of 40 CFR §268.45."	ve agre of promotion in unique of above				
D.			TREATMENT [40 CFR §268.37(a)(3)(1)]					
			familiar with the waste through analysis and testi specified in 40 CFR Part 268 Subpart D. I believe					
i			itting a false certification, including the possibility					
E.		BJECT TO PART 268 RESTRICTIONS	ny 40 CFR Part 268 restrictions					
This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions. Solvent Constituents (F001 – F005) If disposal facility will check for all spent solvents check here								
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzei	Benzene 🗆 o-Dichlorobenzene 🗆 Methyl Ethyl Ketone 🗀 1,1,2-Trichloroethane							
□n-Buty	-Butyl alcohol							
□Carbor	rbon disulfide Trichloroethylene							
□Carbon	arbon Tetrachloride 🗆 Ethyl Benzene 🖂 2-Nitropropane 🖂 Trichloromonofluoromethane							
□Chloro	hlorobenzene 🗆 Ethyl Ether 🗆 Pyridine 🗘 Xylenes							
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene					
□Cresols	s (m & p)	□Methanol	□Toluene					

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Generator Name: Pueblo Chemical Depot (PCAPP)			fanifest Number:				
EPA ID Number:	CO821382072	25			Profile Number:	LCCRD CONT: 050918-WAC-	-001
			Waste	Codes			
⊠D001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016	DD017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042 □D043		U0002 U0003 U0006 U0009 U0010 U0037 U0044 U0048 U0055 U0066 U0067 U0068 U0070 U0071	U076 U077 U078 U079 B0080 U083 U108 U117 U118 U128 U128 U165 U162 U169 U169	U208 U209 U210 U211 U220 U225 U226 U227 U239 U161 U359	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P401 □K902 □K903

Underlying Hazardous Constituents

	The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.							
ONO UHCs are present upon generation.								
☑Disposal facility will check for all UHCs (no UHC form required).								
NOTIFICA	TION / CERTIFICATION STATE	MENTS (States authorized by BPA to manage it	ne LDR program may have regulatory citations on those state citations instead of the 40 CFR cita	different from the 40 CFR citations listed				
A or X		ED TREATMENT [40 CFR §268.7(a)[2)]	o those state diagons instead of the 40 CFR dia	dons.)				
] .		e applicable treatment standards set forth in 4						
х		hazardous debris is subject to the alternative t						
B.1	"I certify under penalty of law the certification. Based on my inqui- maintained properly so as to con-	iry of those individuals immediately responsibl	with the treatment technology and operation o e for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	ne treatment process has been operated and				
B.2	(CERTIFICATION-REMOVED B	Y PHASE IV)	· · · · · · · · · · · · · · · · · · ·					
B.3	"I certify under penalty of law th certification. Based on my inqui been treated by combustion unit	ry of those individuals immediately responsibles as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)(4)(lit)) with the treatment technology and operation o for obtaining this information, I believe that the unable to detect the non-wastowater organic or ant penalties for submitting a false certification,	ne non-wastewater organic constituents have onstituents, despite having used best good				
B.4	"I certify under penalty of law th decharacterized waste contains significant penalties for submitte	nat the waste has been treated in accordance w underlying hazardous constituents that requir- ing a false certification, including the possibility	AZARDOUS CONSTITUENTS [40 CFR §268.7(b] th the requirements of 40 CFR §268.40 to remo e further treatment to meet universal treatment y of fine and imprisonment."	ve the hazardous characteristic. This				
C.	This waste is subject to a nation For hazardous debris: "This is	nazardous debris is subject to the alternative tr		te of prohibition in column 5 above.				
D.	"I certify under penalty of law th this certification that the waste of and complete. I am aware that t	compiles with the treatment standards specifie here are significant penalties for submitting a f	MENT [40:CFR §268.37(a)[1)[1]] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that to also certification, including the possibility of a fi	te information I submitted is true, accurate				
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here □				
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzei								
□'n-Buty	tutyl alcohol							
□ Carbor	bon disulfide							
□Carbor	rbon Tetrachloride 🗆 Ethyl Benzene 🖂 2-Nitropropane 🖂 Trichloromonofluoromethane							
□Chloro	nlorobenzene 🗆 Ethyl Ether 🗘 Pyridine 🗘 Xylenes							
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene					
□Cresol:	s (m & p)		□Toluene					

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

_____ Date: 15-NOV-2018

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	25	Waste	Codes	Profile Number:	LCCRD CONT: 070318-SAN-	001
ØD001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D011 □D012 □D013 □D014 □D015 □D016	□D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F039	U002 U003 U006 U009 U010 U037 U044 U048 U055 U066 U067 U068 U070 U071	U076 U077 U078 U079 U080 U083 U108 U117 U118 U128 U138 U162 U165 U165 U169 U184	□U208 □U209 □U210 □U211 □U220 □U225 □U226 □U227 ≅U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903
Underlying Hazai	rdous Constituent	ts					

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

	□No UHCs are present upon generation.						
	⊠Disposal facility will check for all UHCs (no UHC form required).						
helow. W	here these regulatory citations di	iffer, your certification will be deemed to refer	the LDR program may have regulatory citations to those state citations instead of the 40 CFR cit	different from the 40 CFR citations listed ations.			
A or X	RESTRICTED WASTE REQUIR	ED TREATMENT [40 CFR §268.7(a)(2)]					
x	For Hazardous Debris: "This	he applicable treatment standards set forth in s hazardous debris is subject to the alternative	40 CFR Part 268.40. treatment standards of 40 CFR 268.45."				
B.1	"I certify under penalty of law to certification. Based on my inqui maintained property so as to co	iry of those individuals immediately responsib	r with the treatment technology and operation of the for obtaining this information, I believe that to the AO CFR 268.40 without impermissible dilution	he treatment process has been operated and			
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)					
B.3	"I certify under penalty of law to certification. Based on my inqui been treated by combustion uni	iry of those individuals immediately responsib its as specified in §268.42, Table 1. I have been	ANICS [40 CFR §268.7(b)[4](iii)] r with the treatment technology and operation of the form obtaining this information. I believe that to the form of	he non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law ti decharacterized waste contains	hat the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b tith the requirements of 40 CFR §268.40 to rem- e further treatment to meet universal treatment ty of fine and imprisonment."	ove the hazardous characteristic. This			
c.	This waste is subject to a nation	f TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or hazardous debris is subject to the alternative t	a case-by-case extension. Enter the effective da reatment standards of 40 CFR §268.45.*	ite of prohibition in column 5 above.			
D.	"I certify under penalty of law th this certification that the waste	complies with the treatment standards specific	FMENT [40 CFR §268.37(a)(3)(f)] r with the waste through analysis and testing or ad in 40 CFR Part 268 Subpart D. I believe that to false certification, including the possibility of a	the information I submitted is true, accurate			
E.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 Cl	PR Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
∃n-Butyl	alcohol	□2-Ethoxyethanol	Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-triffuoroethane			
⊐Carbon	disulfide	□Ethyl Acetate	□Nitrobenzeле	□Trichloroethylene			
□Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
]Chlorob	enzene	□Ethyl Ether	□Pyridine	□Xylenes			
30-Creso	ol	□isobutanol	☐Tetrachloroethylene				
Cresols	(m & p)	□Methanol	□Toluene				

I hereby certify that all Information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: _	Hazardous Waste Shipper	Signature	Date: 15-NOV-2018
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OTORS 18TIIK 01092378155K

Generator Name	: Pueblo Chemi	cal Depot (PCAPP)		 -	Manifest Number:	_	
EPA ID Number:	CO821382072	25			Profile Number:	LCCRD CONT: 031218-JRB-(006
			Waste	Codes			
ØD001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D011 □D012 □D013 □D014 □D015 □D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F039	0002 0003 0006 0009 0010 0037 0044 0048 0055 0066 0066 0066 0066 0071 0071	□ U076 □ U077 □ U078 □ U079 □ U080 □ U083 □ U108 □ U117 □ U118 □ U128 □ U138 □ U162 □ U165 □ U169 □ U184	□U208 □U209 □U210 □U211 □U220 □U225 □U225 □U226 □U227 □U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □K902 □K903

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

 \square No UHCs are present upon generation.

	☑Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA	TION / CERTIFICATION STATE	EMENTS (States authorized by EPA to manage t iffer, your certification will be deemed to refer	he LDR program may have regulatory citations	different from the 40 CFR citations listed			
A or K	RESTRICTED WASTE REQUIR	ED TREATMENT (40 CFR §268.7(a)(2)]		acions.j			
x		he applicable treatment standards set forth in 4 s hazardous debris is subject to the alternative t					
B.1		MENT TO PERFORMANCE STANDARDS (40 CF					
	"I certify under penalty of law t	hat I bave personally examined and am familiar	with the treatment technology and operation of				
ĺĺ	maintained properly so as to co	riry of those individuals immediately responsible omply with the treatment standards specified in	40 CFR 268.40 without impermissible dilution				
		or submitting a false certification, including the	possibility of a fined and imprisonment."				
B.2	(CERTIFICATION REMOVED E						
B.3		AL CERTIFICATION - FOR INCINERATED ORG bat I have personally examined and are familian		of the treatment process used to support this			
	certification. Based on my inqu	try of those individuals immediately responsibl	e for obtaining this information. I believe that t	he non-wastewater organic constituents have			
, [its as specified in §268.42, Table 1. I have been constituents. I am aware that there are signific					
	imprisonment."						
B.4		LEQUIRES TREATMENT FOR UNDERLYING BL hat the waste has been treated in accordance w					
	decharacterized waste contains	underlying hazardous constituents that requir	e further treatment to meet universal treatmen	t standards. I am sware that there are			
C.		ting a false certification, including the possibility TO A VARIANCE [40 CFR §268.7(a)(4)]	y of rine and imprisonment.				
	This waste is subject to a nation	al capacity variance, a treatability variance, or		te of prohibition in column 5 above.			
		hazardous debris is subject to the alternative tr	·				
D.		LAND DISPOSED WITHOUT FURTHER TREAT hat I have personally examined and am familiar		through knowledge of the waste to support			
1	this certification that the waste	complies with the treatment standards specifie there are significant penalties for submitting a l	d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate			
E.		IECT TO PART 268 RESTRICTIONS	also estatication, including the possibility of a	The Black Halph Countries.			
		waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	1,1,1 Trichloroethane			
□Benzen	e	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Butyl	alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene			
□Carbon	on Tetrachloride ☐Ethyl Benzene ☐2-Nitropropane ☐Trichloromonofluoromethane						
□Chlorob	enzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Creso	ol	□Isobutanol	☐Tetrachloroethylene	ł			
□Cresols	(m & p)	□Methanol	□Toluene				
	and the second s						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Title: Hazardous Waste Shipper Date: 15-NOV-2018

Generator Name:	Pueblo Chemi	cal Depot (PCAPP)		A	fanifest Number:		
EPA ID Number:	C0821382072	.5			Profile Number:	LCCRD CONT: 101818-CMG-	001
			Waste	Codes			
⊠ D001 □D002 □D003 □D004 □D005 □D006 □D007 □D008 □D010 □D011 □D011 □D012 □D013 □D014 □D015 □D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042		U0002 U0003 U0006 U0009 U0010 U0037 U0044 U0048 U0055 U0066 U0067 U0068 U0070 U0071	U076 U077 U078 U079 U080 U083 U108 U117 U118 U128 U138 U162 U165 U165 U169 U184	□U208 □U209 □U210 □U211 □U220 □U225 □U226 □U227 □U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P198 □P105 □P205 □R901 □R902 □R902

Underlying Hazardous Constituents

□The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

	al facility will check for all Ut						
NOTIFICA	TION / CERTIFICATION STATE	MENTS (States authorized by EPA to manage th	e LDR program may have regulatory citations of those state citations instead of the 40 CFR cita	different from the 40 CFR citations listed			
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)] e applicable treatment standards set forth in 40		inditial			
x		hazardous debris is subject to the alternative tr					
B.1	"I certify under penalty of law th certification. Based on my inqui- maintained property so as to con-	ry of those individuals immediately responsible	with the treatment technology and operation o e for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	ne treatment process has been operated and			
B.2	(CERTIFICATION REMOVED BY	PRASE (V)					
В.3	"I certify under penalty of law th certification. Based on my inqui- been treated by combustion unit	ry of those individuals immediately responsible is as specified in §268.42, Table 1. I have been t	ANICS [40 CFR §268.7(b)(4)(lii)] with the treatment technology and operation o for obtaining this information, I believe that the unable to detect the non-wastewater organic oc int penalties for submitting a faise certification,	ne non-wastewater organic constituents have onstituents, despite having used best good			
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance wi	ZARDOUS CONSTITUENTS [40 CFR §268.7(b) th the requirements of 40 CFR §268.40 to remo further treatment to meet universal treatment of fine and imprisonment.	ve the hazardous characteristic. This			
C.	This waste is subject to a national	TO A VARIANCE [40 CFR §268.7(a)[4]] il capacity variance, a treatability variance, or a azardous debris is subject to the alternative tri	case-by-case extension. Enter the effective date extension are the effective date extension.	te of prohibition in column 5 above.			
D.	"I certify under penalty of law the	compiles with the treatment standards specified	MENT [40 CFR §268.37(a)(3)(i)] with the waste through analysis and testing or il in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a fi	he information I submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will che	eck for all spent solvents check	here 🗆			
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane			
□Benzeı	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	🗆 1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbon	disulfide	☐Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene			
□ Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	□Trichloromonofluoromethane			
□ Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene				
□Cresols	s (m & p)	□Methanol	□Toluene				

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

		1-	
Title:	Hazardous Waste Shipper	Signature	Date: 15-NOV-2018

Generator Name: Pueblo Chemical Depot (PCAPP)				Manifest Number		•	
EPA ID Number:	CO821382072	5			Profile Number:	LCCRD CONT: 062918-CAT-	002
		- · - · · · · · - · · · · · · · · · · ·	Waste	Codes			
□ D001 □ D002 □ D003 □ D004 □ D005 □ D006 □ D007 □ D008 □ D009 □ D011 □ D011 □ D012 □ D013 □ D014 □ D015 □ D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042	P001 P002 P003 F004 P005 P006 P007 P008 P009 F010 P011 P011 P012 P019 P039	⊗U002 □U003 □U006 □U009 □U010 □U014 □U044 □U057 □U066 □U067 □U068 □U070 □U071 □U072	U076 U077 U078 U079 U080 U1083 U108 U117 U118 U128 U138 U162 U165 U165 U169 U1184	□U208 □U209 □U210 □U213 □U220 □U225 □U226 □U227 □U239 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P205 □R901 □R902 □R903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

ONo UHCs are present upon generation.

	☑ Disposal facility will check for all UHCs (no UHC form required).						
NOTIFICA below. W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)						
A or X	RESTRICTED WASTE REQUIRE	D TREATMENT [40 CFR §268.7(a)(2)] e applicable treatment standards set forth in 40					
x	For Hazardous Debris: This	nazardous debris is subject to the alternative tr	eatment standards of 40 CFR 268.45."				
B.1	"I certify under penalty of law the certification. Based on my inquire maintained properly so as to con	ENT TO PERFORMANCE STANDARDS [40 (FF at I have personally examined and am familiar ry of those individuals immediately responsible uply with the treatment standards specified in a r submitting a false certification, including the p	with the treatment technology and operation of for obtaining this information, I believe that the FO CFR 268:40 without impermissible dilution of	e treatment process has been operated and			
B.2	(CERTIFICATION REMOVED BY	PHASE IV)					
В.3	"I certify under penalty of law the certification. Based on my inquire been treated by combustion unit	L CERTIFICATION - FOR INCINERATED ORGA at I have personally examined and are familiar y of those individuals immediately responsible s as specified in §268.42, Table 1. I have been to onstituents. I am aware that there are significan	with the treatment technology and operation or for obtaining this information, I believe that th mable to detect the non-wastewater organic co	e non-wastewater organic constituents have nstituents, despite having used best good			
B.4	"I certify under penalty of law the decharacterized waste contains of	EQUIRES TREATMENT FOR UNDERLYING HA at the waste has been treated in accordance wit underlying hazardous constituents that require ng a false certification, including the possibility	th the requirements of 40 CFR §268.40 to remo further treatment to meet universal treatment	ve the hazardous characteristic. This			
C	This waste is subject to a national	TO A VARIANCE (40 CFR §268.7(a)(4)) I capacity variance, a treatability variance, or a azardous debris is subject to the alternative tre		e of prohibition in column 5 above.			
D.	I certify under penalty of law the this certification that the waste of	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar compiles with the treatment standards specified here are significant penalties for submitting a fa	with the waste through analysis and testing or (I in 40 CFR Part 268 Subpart D. I believe that the	ne information I submitted is true, accurate			
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	Part 268 restrictions.				
Solvent	Constituents (F001 -	F005) If disposal facility will che	eck for all spent solvents check	here 🗆			
□Aceton	e	□Cyclohexanone	☐Methylene Chloride	1,1,1 Trichloroethane			
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane			
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane			
□Carbor	ı d is ulfide	□Etbyl Acetate	□Nitrobenzene	□Trichloroethylene			
□ Carbor	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane			
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes			
□0-Cres	ol	□lsobutanol	□Tetrachloroethylene	İ			
□Cresol:	s (m & p)	□ Methanol	□Toluene	-			

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

010923781JJK

Genera	Generator Name: Pueblo Chemical Depot (PCAPP)			Manifest Number				
EPA (D	Number:	C0821382072	25			Profile Number:	LCCRD CONT: 060518-DAL-0	01
<u> </u>				Waste	Codes			
	D0001 D0002 D0003 D0004 D0005 D0006 D0007 D0008 D0009 D0110 D0012 D0013 D0014 D0015 D0016							□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903
□The "F □No UH ☑Dispo	F039/Underl ICs are prese sal facility w	nt upon generation ill check for all UHC	nstituents Form" has .s (no UHC form requ	ired).		39 or UHCs managed i		
below. W	there these re	culatory citations diffe	r, your certification will	be deemed to refer to t	LDR program may to hose state citations i	ive regulatory citations di instead of the 40 CFR citat	ifferent from the 40 CFR citions.)	tations listed
A or X	This waster	nust be treated to the	TREATMENT [40 CFR] applicable treatment sta transports are subject	indards set forth in 40 (10 CFR 268.45."		
B.1	RESTRICTE T certify und certification maintained	D WASTE TREATMEN der penalty of law that . Based on my inquiry properly so as to comp	NT TO PERFORMANCE I have personally exam of those individuals im	STANDARDS [40 CFR § ined and am familiar wi mediately responsible for andards specified in 40	268.7(b)(4)] Ith the treatment teclor obtaining this info 3 CFR 268.40 without	hnology and operation of rmation, I believe that the impermissible dilution o	the treatment process use treatment process has be fithe prohibited waste. I are	en operated and
B.2	(CERTIFICA	TION REMOVED BY I	PHASE IV)					
B.3	"I certify und certification, been treated faith efforts imprisonmen	ler penalty of law that Based on my inquiry by combustion units a to analyze for such cor nt."	of those individuals imr as specified in §268.42, 1 istituents. I am aware th	ined and are familiar w nediately responsible for Table 1. I have been un hat there are significant	ith the treatment tec or obtaining this info able to detect the no t penalties for submit	mology and operation of rmation, I believe that the n-wastewater organic cou tting a false certification, i	the treatment process use e non-wastewater organic nstituents, despite having u including the possibility of	constituents have used best good
B.4	"I certify und decharacteri	ler penalty of law that zed waste contains un	the waste has been trea	ted in accordance with stituents that require R	the requirements of urther treatment to n	neet universal treatment:	(4)(v)) ve the hazardous character standards. I am aware that	
C.	This waste is	subject to a national o	D A VARIANCE [40 CFR capacity variance, a treat cardous debris is subject	tability variance, or a ca			e of prohibition in column !	above.
D.	"I certify und this certificat	er penalty of law that tion that the waste con	nplies with the treatmen	ned and am familiar wi nt standards specified i	ith the waste through n 40 CFR Part 268 Su	analysis and testing or t	hrough knowledge of the w e information I submitted i ne and imprisonment."	
E.			T TO PART 268 RESTR ste that is not currently		Part 268 restrictions.			
Solvent	Constitu	ents (F001 – F0	005) If disposal f	acility will chec	k for all spen	t solvents check	here 🗆	
□Aceton	e	[☐Cyclohexanone	ī	□ Methylene Chl	oride	☐ 1,1,1 Trichloroeth	ane
□Benzer	ne	r	Jo-Dichlorobenzei	ne [⊐Methyl Ethyl K	letone	☐ 1,1,2-Trichloroet	hane
□n-Butyl	l alcohol	c	32-Ethoxyethanol	Ε	□Methyl Isobuty	/l Ketone	□1,1,2-Trichloro, 1,2,2	-trifluoroethane
□ Carbon	disulfide		∃Ethyl Acetate	[□Nitrobenzene		□Trichloroethylene	
□Carbon	Tetrachlo	ride (Ethyl Benzene	ι	□2-Nitropropan	e	□Trichloromonofluc	promethane
□Chlorol	benzene	τ	∃Ethyl Ether	C]]Pyridine		□Xylenes	
□0-Cres	ol	Ε	∃Isobutanol		□Tetrachloroeth	ıylene		
□Cresols	(m & p)]Methanol		IToluene			
I hereb <u>y</u>	certify tha	t all information i	in this and all assoc	clated documents	is complete and	accurate, to the bes	t of my knowledge ar	nd information.
Title:	<u>Hazardous</u>	Waste Shipper	_ Signature	in &	<u> </u>	Da	nte: 15-NOV-2018	

					arrion total		
Generator Name:	Pueblo Chemi	cal Depot (PCAPP)			Manifest Number		
EPA ID Number:	CO821382072	.5			Profile Number:	LCCRA CONT: 061018-WAC	-003
L			Waste	Codes			
D001 20002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043		U002 U003 U006 U009 U017 U044 U048 U055 U066 U066 U066 U068 U071 U072	U076 U077 U078 U079 U080 U083 U108 U117 U118 U128 U162 U165 U169 U184	U208 U209 U210 U211 U222 U225 U226 U227 U228 U1161 U159 U1404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □R901 □R902 □R903
Underlying Hazas	rdous Constituen	ts					
The "F039/Under	lving Hazardous Cor	stituents Form" has	been used and provi	ded to identify FO	39 or IIHCs managed	in non-CWA	

O'The "F	12 The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.								
	ONO UHCs are present upon generation.								
☑ Disposal facility will check for all UHCs (no UHC form required).									
NOTIFICA below. W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)								
A or X		ED TREATMENT (40 CFR §268.7(a)(2)]							
x		te applicable treatment standards set forth in a hazardous debris is subject to the alternative							
		· · · · · · · · · · · · · · · · · · ·	<u> </u>						
B.1	"I certify under penalty of law the certification. Based on my inqui maintained properly so as to con-	iry of those individuals immediately responsib	r with the treatment technology and operation o le for obtaining this information, I believe that t a 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and					
B.2	(CERTIFICATION REMOVED B	Y PHASE (V)							
В.3	GOOD FAITH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS [40 CFR §268.7(b)[4](iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance w	AZARDOUS CONSTITUENTS (40 CFR §269.7(b rith the requirements of 40 CFR §269.40 to rem re further treatment to meet universal treatmen ty of fine and imprisonment."	ove the hazardous characteristic. This					
C.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or tazardous debris is subject to the alternative t	a case-by-case extension. Enter the effective da reatment standards of 40 CFR §268.45."	te of prohibition in column 5 above.					
D.	T certify under penalty of law the this certification that the waste of	complies with the treatment standards specific	TMENT [40 CFR §268.37(a)(3)(f)) r with the waste through analysis and testing or ed in 40 CFR Part 268 Subpart D. I believe that to false certification, including the possibility of a	he information (submitted is true, accurate					
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 C	FR Part 268 restrictions.						
Solvent	Constituents (F001 –	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆					
□Aceton	ie .	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane					
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane					
□n-Buty	l alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbor	n disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene					
□Carbor	n Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane					
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes					
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene	ļ					
□Cresol:	s (m & p)	□Methanol	□Toluene						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Date: 15-NOV-2018 Title: Hazardous Waste Shipper Signature

01075710111

Generator Name	Pueblo Chemi	Pueblo Chemical Depot (PCAPP)				,	
EPA ID Number:	CO82138207	25			Profile Number:	LCCRA CONT: 062218-JLL-0	104
			Waste	≥ Codes			
□D001	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □P002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F012 □F019 □F019	U0002 U0003 U0006 U0009 U0100 U0037 U0444 U0048 U0055 U0066 U0067 U0068 U0070 U0071 U0072	□ U076 □ U077 □ U078 □ U079 □ U080 □ U083 □ U108 □ U117 □ U118 □ U128 □ U138 □ U162 □ U165 □ U169 □ U184	U208 U209 U210 U211 U220 U225 U226 U227 U228 U7161 U7159 U7404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P205 □K901 □K902

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

TING LIHCs are present upon generation

	□No UHCs are present upon generation. □Disposal facility will check for all UHCs (no UHC form required).								
NOTUFICA	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed								
A or X	here these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.) RESTRICTED WASTE REQUIRED TREATMENT [40 CFR \$269.7(a)[2]] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. For Hazardous Debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.4S."								
B.1									
8.2	(CERTIFICATION REMOVED E	Y PHASE IV)							
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR \$268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in \$268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	"I certify under penalty of law to decharacterized waste contains	EQUIRES TREATMENT FOR UNDERLYING BA hat the waste has been treated in accordance wi underlying hazardous constituents that requir ing a false certification, including the possibility	ith the requirements of 40 CFR \$268.40 to remo e further treatment to meet universal treatmen	ove the hazardous characteristic. This					
C.	This waste is subject to a nation	'TO A VARIANCE [40 CFR §268.7(a)(4)] al capacity variance, a treatability variance, or a hazardous debris is subject to the alternative tr		te of prohibition in column 5 above.					
D.	T certify under penalty of law the this certification that the waste	AND DISPOSED WITHOUT FURTHER TREAT tat I have personally examined and am familiar complies with the treatment standards specifie there are significant penalties for submitting a f	with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate					
		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.						
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here □					
∃Aceton	2	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane					
∃Benzen	e	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
□n-Butyl	alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	[]Trichloroethylene					
]Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane					
⊒Chlorob	enzene	□Ethyl Ether	□Pyridine	□Xylenes					
⊒O-Creso	i	□Isobutanol	Tetrachloroethylene	ł					
Cresols	(m & p)	□Methanol	□Toluene						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Generator Name	Pueblo Chemi	Pueblo Chemical Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	25			Profile Number:	LCCRA CONT: 071718-CAT-	002
			Waste	Codes			
D001 M D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D011 D012 D013 D014 D015 D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F039	□U002 □U003 □U006 □U009 □U017 □U044 □U048 □U055 □U066 □U066 □U068 □U071 □U071	U076 U077 U078 U079 U0080 U083 U0108 U0117 U0118 U0128 U0138 U0162 U0165 U0169	U208 U209 U210 U211 U220 U225 U226 U227 U228 U161 U159 U404	☐P001 ☐P005 ☐P022 ☐P028 ☐P075 ☐P088 ☐P098 ☐P105 ☐P205 ☐K901 ☐K902 ☐K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

☐No UHCs are present upon generation.

⊠Dispo	☑ Disposal facility will check for all UHCs (no UHC form required).								
NOTIFICA below. W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)								
A or X	RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)[2]] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.								
X		s hazardous debris is subject to the alternative							
8.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] To certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment.*								
B.2	(CERTIFICATION REMOVED E								
В.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR \$268.7(b)(4)(ii)) I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in \$268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.								
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
Ċ.	This waste is subject to a nation	r TO A VARIANCE [40 CFR §268.7(a)(4)] nal capacity variance, a treatability variance, or hazardous debris is subject to the alternative t	a case-by-case extension. Enter the effective da reatment standards of 40 CFR §268.45."	nte of prohibition in column 5 above.					
D.	"I certify under penalty of law this certification that the waste	complies with the treatment standards specific	TMENT (40 CFR §268.37(a)(3)(1)) r with the waste through analysis and testing or ed in 40 CFR Part 268 Subpart D. I believe that the false certification, including the possibility of a	the information I submitted is true, accurate					
Б.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 C	FR Part 268 restrictions.						
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆					
Aceton	ė	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane					
Benzer	ne	□o-Dichlorobenzene	□Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
∃n-Butyl	alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene					
3Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane					
3Chlorot	penzene	□Ethyl Ether	□Pyridine	□Xylenes					
∃O-Creso	ol	□Isobutanol	☐Tetrachloroethylene						
]Cresols	(m & p)	☐Methanol	□Toluene						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

01065218122K

Generator Name	: Pueblo Chemi	ical Depot (PCAPP)		1	Manifest Number:		
EPA (D Number:	CO82138207	25			Profile Number:	LCCRA CONT: 071918-CAT-	009
			Waste	Codes			
□D001 □D003 □D003 □D006 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016	□D017 □D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 □D028 □D029 □D030 □D031	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019	□U002 □U003 □U006 □U009 □U010 □U017 □U044 □U055 □U066 □U067 □U068 □U070	U076 U077 U078 U079 U080 U083 U108 U117 U118 U128 U138 U162 U165 U165 U169 U184	□U208 □U209 □U210 □U211 □U220 □U225 □U226 □U227 □U228 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903

Underlying Hazardous Constituents

☐The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

Michael facility will chack for all LIHCs (no LIHC form required)

☑ Disposal facility will check for all UHCs (no UHC form required).								
NOTIFICA	FICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed							
A or X	Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.) RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)]							
	This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40.							
X	☐ For Hazardous Debris: "This	hazardous debris is subject to the alternative tr	reatment standards of 40 CFR 268.45."					
B.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and an familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained property so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							
B.2	(CERTIFICATION REMOVED BY	(PHASE (V)						
8.3	GOOD FAITH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS [40 CFR §268.7(b)[4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR \$268.7(b)(4)(v)] "I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR \$268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
Ċ	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)(4)] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 5 above. For hazardous debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."							
D.	"I certify under penalty of law the	AND DISPOSED WITHOUT FURTHER TREAT at I have personally examined and am familiar complies with the treatment standards specified here are significant penalities for submitting a fa	with the waste through analysis and testing or I in 40 CFR Part 268 Subpart D. I believe that t	he information I submitted is true, accurate				
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CFI	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F005) if disposal facility will che	eck for all spent solvents check	here 🗆				
□Aceton	e	□ Cyclohexanone	☐ Methylene Chloride	☐ 1,1,1 Trichloroethane				
□Benzer	ne .	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane				
□Carbon	disulfide	□Ethyl Acetate	□Nitrobenzene	□Trichloroethylene				
□ Carbon	Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane				
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes				
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene					
□Cresols	(m & p)	□Methanol	□Toluene					

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM 010923781JJK Pueblo Chemical Depot (PCAPP) Generator Name: Manifest Number: **EPA ID Number:** CO8213820725 Profile Number: CONT: 091818-IHF-001 **Waste Codes** □D001 □D017 □D032 □F001 **□**0076 **□**U002 □UZ08 □P001 ⊠D002 □D018 □D033 □F002 **□**U003 **□**10077 **□**U209 □P005 □D003 □D019 □D034 ☐F003 **□**U006 **□**U078 **□**U210 □P022 □D004 □D020 □D035 □F004 **□**0009 **□**0079 □U211 **□**P028 □D005 □D021 □D036 □F005 **□**U010 □U080 **□**0220 □P075 □D006 □D022 □D037 □F006 **□**U037 □U083 **□**U225 □P088 □D007 □D023 □D038 **□**U044 **□U108** □F007 **□**U226 □P098 □D008 **□**D024 □D039 □F008 **□**U048 **□**8117 **□U227 □P105 □**0009 □D025 □D040 **□**U055 **□U118 □**U239 □F009 □P205 □D010 □D026 □D041 **□**U128 **□**0066 **□**U161 □F010 □K901 □D011 □D027 □D042 **□**U138 **□**0159 □F011 □U067 □K902 □D012 □D043 □D028 **□**U162 □U068 **□U404** □F012 □K903 □D013 □D029 **□**0070 **□U165** □F019 □D014 □D030 **□**U169 **□**0071 □F039 □D015 □D031 **□**U184 **□**U072 □D016 **Underlying Hazardous Constituents** ☐ The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

	□No UHCs are present upon generation. ☑ Disposal facility will check for all UHCs (no UHC form required).							
			he LDR program may have regulatory citations	disserve from the 40 CER street on Viscot				
below. W	<u>'here these regulatory citations di</u>	ffer, your certification will be deemed to refer t	to those state citations instead of the 40 CFR cit	ations.)				
Aorx		ED TREATMENT (40 CFR §268.7(a)(2)] ne applicable treatment standards set forth in 4	IO CER Part 268 40					
x	For Hazardous Debris: "This	hazardous debris is subject to the alternative t	reatment standards of 40 CFR 268.45."					
8.1	"I certify under penalty of law the certification. Based on my inqui maintained properly so as to co	iry of those individuals immediately responsible	with the treatment technology and operation of the for obtaining this information, I believe that the 40 CFR 268.40 without impermissible dilution	he treatment process has been operated and				
8.2	(CERTIFICATION REMOVED 8	Y PHASE IV)						
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance w	AZARDOUS CONSTITUENTS [40 CFR §268.7(b ith the requirements of 40 CFR §268.40 to remo e further treatment to meet universal treatmen y of fine and imprisonment.	ove the hazardous characteristic. This				
C.	This waste is subject to a nation	TO A VARIANCE [40 CPR §268.7(a)(4)] al capacity variance, a treatability variance, or azardous debris is subject to the alternative tr	a case-by-case extension. Enter the effective da eatment standards of 40 CFR §268.45."	ts of prohibition in column 5 above.				
D.	"I certify under penalty of law th this certification that the waste	complies with the treatment standards specifie	MENT [40 CFR §268.37(a)(3)(1)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that t alse certification, including the possibility of a f	he information I submitted is true, accurate				
E.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F005) If disposal facility will ch	eck for all spent solvents check	here 🗆				
□Aceton	e	□Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane				
□Benzer	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane				
□n-Buty	l alcohol	□2-Ethoxyethanol	☐Methyl Isobutyl Ketone	🗆 1,1,2-Trichloro, 1,2,2-trifluoroethane				
□Carbon	disulfide	☐Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene				
□Carbon	Tetrachloride	□Ethyl Benzene	☐2-Nitropropane	☐Trichloromonofluoromethane				
□Chlorol	benzene	□Ethyl Ether	☐Pyridine	□Xylenes				
□O-Cres	ol	□Isobutanol	☐Tetrachloroethylene					
□Cresols	(m & p)	□Methanol	☐Toluene					

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

		1.	
Title:	Hazardous Waste Shipper	Signature	Date: 15-NOV-2018

Genera	itor Name:	Pueblo Chem	ical Depot (PCAPP)		•		01092378	31JJK
EPA ID	Number:	C082138207	25			Profile Number:	LCCRA CONT: 050118-WAC-	001
<u> </u>				Waste	Codes			
□D001 □D017 □D032 □F001 □U002 □U076 □U208 ⊗D002 □D018 □D033 □F002 □U003 □U077 □U209 □D003 □D019 □D034 □F003 □U006 □U078 □U210 □D004 □D020 □D035 □F004 □U009 □U079 □U211 □D005 □D021 □D036 □F005 □U010 □U080 □U220 □D006 □D022 □D037 □F006 □U037 □U083 □U225 □D007 □D023 □D038 □P007 □U044 □U108 □U226 □D008 □D024 □D039 □F008 □U048 □U117 □U227 □D009 □D025 □D040 □F009 □U055 □U118 □U239 □D010 □D026 □D041 □F010 □U066 □U128 □U161 □D011 □D027 □D042 □F011 □U067 □U138 □U159					□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903			
	0016		L			<u> </u>		
Underlying Hazardous Constituents □The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA. □No UHCs are present upon generation. □Disposal facility will check for all UHCs (no UHC form required). NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.) A or X RESTRICTED WASTE REQUIRED TREATMENT [40 CFR §268.7(a)(2)] This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268.40. X □ For Hazardous behris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45." B.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that 1 have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment." B.2 (CERTIFICATION REMOVED BY PHASE IV) B.3 GOOD FAITH AND ANALYTICAL CERTIFICATION – FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic con								
B.4	"I certify und decharacter	der penalty of law that ized waste contains un		ted in accordance with t stituents that require fu	the requirements of 40 rther treatment to me	CFR §268.40 to removet universal treatment	4)(v)] ve the hazardous character standards. I am aware tha	
C.	This waste is	s subject to a national o	O A VARIANCE [40 CFR apacity variance, a treat ardous debris is subject	tability variance, or a ca			e of prohibition in column	5 above.
D.	"I certify und this certifica	der penalty of law that tion that the waste cor		ned and am familiar wit it standards specified in	th the waste through a 40 CFR Part 268 Subj	nalysis and testing or t part D. I believe that th	hrough knowledge of the w e information i submitted ne and imprisonment."	
E.			T TO PART 268 RESTR ste that is not currently		art 268 restrictions.			
Solvent	Constitu	ents (F001 - F0	005) If disposal f	acility will chec	k for all spent	solvents check	here 🗆	
□Aceton	e	Į.	□Cyclohexanone		Methylene Chlor	ride	☐ 1,1,1 Trichloroeth	nane
□Benzei	ne	[□o-Dichlorobenzer	ne C	Methyl Ethyl Ke	tone	☐ 1,1,2-Trichloroet	hane
In-Buty	alcohol	(□2-Ethoxyethanol		JMethyl Isobutyl	Ketone	□1,1,2-Trichloro, 1,2,2	-trifluoroethane
⊐Carbon	disulfide	C	□Ethyl Acetate	0	Nitrobenzene		☐Trichloroethylene	
⊐Carbon	Tetrachlo	ride [⊐Ethyl Benzene		32-Nitropropane		☐Trichloromonoflue	promethane

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

□Pyridine

□Toluene

□Tetrachloroethylene

□Xylenes

Title: Hazardous Waste Shipper Signature Date: 1	5-NOV-2018
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□Ethyl Ether

 \square Isobutanol

□Methanol

□Chlorobenzene

□Cresols (m & p)

□O-Cresol

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)	·		Aanifest Number		
EPA ID Number:	C0821382072	5	· · · · · · · · · · · · · · · · · · ·		Profile Number:	LCCRA CONT: 062218-JLL-012	 !
	·		Waste	Codes			
D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D042	□F001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F011 □F012 □F019 □F039	□U002 □U003 □U006 □U009 □U010 □U037 □U044 □U048 □U055 □U066 □U0671 □U072	U076 U077 U078 U079 U089 U089 U083 U108 U117 U118 U118 U128 U1138 U1162 U169 U169	□U208 □U209 □U210 □U211 □U220 □U225 □U226 □U227 □U228 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □P205 □K901 □K902 □K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

ONO UNES are present upon generation.									
	☑ Disposal facility will check for all UHCs (no UHC form required).								
below, W	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)								
A of X	RESTRICTED WASTE REQUIRE	ED TREATMENT [40 CFR §268.7(a)(2)] be applicable treatment standards set forth b		-					
x	☐ For Hazardous Debris: "This	hazardous debris is subject to the alternativ	e treatment standards of 40 CFR 268.45."						
B.1	"I certify under penalty of law ti certification. Based on my inqui maintained properly so as to co	iry of those individuals immediately respons	iar with the treatment technology and operation fible for obtaining this information, I believe that in 40 CFR 268.40 without impermissible dilution	the treatment process has been operated and					
B.2	(CERTIFICATION REMOVED B	Y PHASE IV)							
8.3	"I certify under penalty of law the certification. Based on my inqui- been treated by combustion uni-	iry of those individuals immediately respons ts as specified in §268.42, Table 1. I have be	RGANICS [40 CFR §268.7(b)(4)(iii)] ar with the treatment technology and operation in the formation, it believe that in unable to detect the non-wastewater organic ficant penalties for submitting a false certification.	the non-wastewater organic constituents have constituents, despite having used best good					
B.4	"I certify under penalty of law the decharacterized waste contains	at the waste has been treated in accordance	HAZARDOUS CONSTITUENTS [40 CFR §268.7() with the requirements of 40 CFR §268.40 to rem ire further treatment to meet universal treatment lity of fine and imprisonment."	ove the hazardous characteristic. This					
Ċ.	This waste is subject to a nation	TO A VARIANCE [40 CFR §268.7(a)[4]] al capacity variance, a treatability variance, o bazardous debris is subject to the alternative	or a case-by-case extension. Enter the effective d treatment standards of 40 CFR §268.45.*	ate of prohibition in column 5 above.					
D.	"I certify under penalty of law the this certification that the waste	complies with the treatment standards speci	ATMENT (40 CFR §268.37(a)(3)(1)] ar with the waste through analysis and testing o fled in 40 CFR Part 268 Subpart B. I believe that a false certification, including the possibility of a	the Information I submitted is true, accurate					
R.		JECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40	CFR Part 268 restrictions.						
Solvent	Constituents (F001 -	F005) If disposal facility will o	heck for all spent solvents chec	k here 🗆					
☐Aceton	e	☐ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane					
Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
□n-Buty	i alcohol	□2-Ethoxyethanol	□Methyl Isobutył Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbor	ı disulfide	☐ Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene					
□ Carbor	n Tetrachloride	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane					
□ Chloro	benzene	□Ethyl Ether	□Pyrldine	□Xylenes					
□0-Cres	ol	□Isobutanol	☐Tetrachloroethylene						
□Cresol:	s (m & p)	□Methanol	□Toluene						

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

U1UY23/81JJK

Generator Name:	Pueblo Chemical Depot (PCAPP)			TOTAL CORTE	Manifest Number:	010923781538			
EPA ID Number:	CO821382072	C08213820725			Profile Number:	LCCRA CONT: 102918-MP-0	01		
			Waste	Codes					
□D001 MD002 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D016	D017	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 □D043	F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F011 F012 F019 F039	U0002 U0003 U0006 U0009 U0010 U0037 U0044 U0048 U0655 U0666 U0067 U068 U070 U071	□ U076 □ U077 □ U078 □ U079 □ U080 □ U083 □ U198 □ U117 □ U118 □ U128 □ U139 □ U162 □ U165 □ U169 □ U184	□U208 □U209 □U210 □U211 □U225 □U225 □U226 □U227 □U228 □U161 □U159 □U404	☐P001 ☐P005 ☐P022 ☐P028 ☐P075 ☐P088 ☐P098 ☐P105 ☐P205 ☐K901 ☐K902		
Underlying Haza	Underlying Hazardous Constituents								
☐No UHCs are pres	riying Hazardous Cor sent upon generation will check for all UHC			ided to identify F0	39 or UHCs managed	in non-CWA.			

	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)								
A or X									
x			native treatment standards of 40 CFR 268.45."						
8.1	RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fixed and imprisonment."								
B.2	(CERTIFICATION REMOVED	BY PHASE IV)							
B.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)[4][iii]] "I certify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."								
B.4	. "I certify under penalty of law decharacterized waste contai	that the waste has been treated in accord	YING HAZARDOUS CONSTITUENTS [40 CFR §26) lance with the requirements of 40 CFR §268.40 to t require further treatment to meet universal treat ossibility of fine and imprisonment."	remove the hazardous characteristic. This					
C.	This waste is subject to a nati)] ince, or a case-by-case extension. Enter the effect native treatment standards of 40 CFR §268.45."	ve date of prohibition in column 5 above.					
D.	"I certify under penalty of law this certification that the was	that I have personally examined and am te compiles with the treatment standards	TREATMENT [40 CFR §268.37(a)(3)(i)] familiar with the waste through analysis and testi specified in 40 CFR Part 268 Subpart D. (believe titing a false certification, including the possibility	that the information I submitted is true, accurate					
Ε.		BJECT TO PART 268 RESTRICTIONS and waste that is not currently subject to ar	ny 40 CFR Part 268 restrictions.						
Solvent	Constituents (F001	- F005) If disposal facility w	rill check for all spent sölvents ch	éck héré 🗀					
□Aceton	e	□ Cyclohexanone	☐Methylene Chloride	☐ 1,1,1 Trichloroethane					
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	☐ 1,1,2-Trichloroethane					
🗆 n-Buty	l alcohol	\Box 2-Ethoxyethanol	☐Methyl Isobutyl Ketone	☐1,1,2-Trichloro, 1,2,2-trifluoroethane					
□Carbor	disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene					
□Carbor	1 Tetrachloride	□Ethyl Benzene	□2-Nitropropane	OTrichloromonofluoromethane					
□Chloro	benzene	□Ethyl Ether	☐ Pyridine	□Xylenes					
□O-Cresol		□Isobutanol □Tetrachloroethylene							

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

□Toluene

Title: Herandous Maste Chinasa Cianature Change I NOV				
Title: Hazardous waste Shipper Signature	Title:	Hazardous Waste Shipper	Signature / Man	Date: 15-NOV-2018

□Methanol

□Cresols (m & p)

Generator Name: Pueblo Chemical Depot (PCAPP) Manifest Number:									
EPA ID	Number:	CO821382072				-	LCCRA		
LIAID	Manaber.	0021302072		18/00%	<u> </u>	Profile Number:	CONT: 102918-MV-0	02	
	D001				Codes	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
17	D001 D002	□D017 □D018	□D032 □D033	□F001 □F002	□0002 □0003	□0076 □0077	□U208 □U209	□P001	
II .	D003	□D019	□D034	□F003	□0003 □0006	□U078	□U210	□P005 □P022	
11	D004 D005	□D020	□D035	□F004	□ U 009	□U079	□U211	□P028	
	D005	□D021 □D022	□0036 □0037	□F005	□U010	□080 □083	□U220 □U225	□P075	
LF	D007	□D023	□D038	□F006 □F007	□0037 □0044	□ U108	□U225 □U226	□P088 □P098	
II .	D008	□D024	□D039	□F008	□¥048	□ 0117	☐ 022 7	□P105	
II .	D009 D010	□D025 □D026	□D040 □D041	□F009	□U055	☐U118 ☐U128	□U228 □U161	□P205	
	D011	□D027	□D042	□F010 □F011	□0066 □0067	□U138	□U159	□K901 □K902	
r I	0012	□D028	□D043	□F012	□n0e8	□U162	□U404	□K903	
II	D013 D014	□D029 □D030		. IJF019	□0070 □0071	□U165 □U169	1		
16	0015	□D031		□F039	□0071 □0072	□U184	1	•	
	2016][][]		
Underly	ing Hazar	dous Constituen	ts						
□The "F	039/Under	ying Hazardous Cor	stituents Form" has	been used and provi	ded to identify F039	or UHCs managed in	non-CWA		
	•	ent upon generation.		_					
-	-		s (no UHC form requ	•					
below. W	here these re	gulatory citations differ	r, your certification will	be deemed to refer to t	LDR program may have hose state citations ins	e regulatory citations di tead of the 40 CFR citat	fferent from the 40 CFR (lons.)	itations listed	
A or X			TREATMENT (40 CFR splicable treatment sta		FR Part 268 40				
x			zardous debris is subjec			CFR 268.45."			
B.1			T TO PERFORMANCE			place and operation of	the treatment process us	ed to suppose this	
	certification	. Based on my inquiry	of those individuals im	nediately responsible f	or obtaining this inform	nation, I believe that the	treatment process has b	een operated and	
			ly with the treatment st abmitting a false certifi				the prohibited waste. (m aware that	
8.2		TION REMOVED BY P		- neidung die po	assisting to a fillen and	mproduiene			
B.3			ERTIFICATION - FOR	INCINERATED ORGAN	ICS [40 CFR §268.7(b)	(4)(เกเ			
	"I certify und	ter penalty of law that	i have personally exam	ined and are familiar w	ith the treatment techn	ology and operation of	the treatment process us		
							non-wastewater organic stituents, despite having		
	faith efforts	to analyze for such con					ncluding the possibility o		
	imprisonme						434.31		
B.4			UIRES TREATMENT FO the waste has been trea				4)[V]] e the hazardous characte	ristic. This	
j	decharacteri	zed waste contains un	derlying hazardous con	stituents that require fu	urther treatment to me	et universal treatment :	tandards. I am aware th		
С.			a false certification, inc		r nne and imprisonmen		··· ··· ··		
·	This waste is	subject to a national c	apacity variance, a trea	tability variance, or a ca	ase-by-case extension.	Enter the effective date	of prohibition in column	S above.	
			ardous debris is subject						
D.			DISPOSED WITHOU				rough knowledge of the	waste to sunner	
	this certificat	tion that the waste con	aplies with the treatmen	nt standards specified i	n 40 CFR Part 268 Šubj	part D. I believe that the	information submitted		
			re are significant penalti		e certification, includin	g the possibility of a fin	e and imprisonment."		
E.			T TO PART 268 RESTI ste that is not currently		art 268 restrictions.				
Solvent	Constitu	ents (F001 – F0	05) if disposal f	acility will chec	k for all spent	solvents check l	nere 🗆		
IAceton	e		☐ Cyclohexanone	(☐Methylene Chlor	ride	☐ 1,1,1 Trichloroet	hane	
□Benzer	ne .	C	Jo-Dichlorobenzei	ne [JMethyl Ethyl Ket	tone	☐ 1,1,2-Trichloroe	thane	
□n-Butyl	l alcohol		32-Ethoxyethanol	_	⊐Methyl Isobutyl		□1,1,2-Trichloro, 1,2,	2-trifluoroethane	
⊐Carbon	disulfide		JEthyl Acetate		∃Nitrobenzene		☐Trichloroethylene		
⊐Carbon	Tetrachlo		Ethyl Benzene	ſ	□2-Nitropropane		☐Trichloromonoflu		
□Carbon Tetrachloride □Chlorobenzene			JEthyl Ether		 ∃Pyridine		□Xylenes		
					ITetrachloroethy		•		
⊒O-Creso	ol lo	·							
□O-Creso		Г	Methanol	Cresols (m & p)					
□O-Cresols	(m & p)				· 		of my lenguilades	nd information	
□O-Cresols	(m & p)				· 	ccurate, to the best	t of my knowledge a	nd information.	
□O-Cresols □Cresols I hereb <u>y</u>	(m & p)				· 		t of my knowledge a	nd information.	

Generator Name:	Pueblo Chemic	cal Depot (PCAPP)			Manifest Number:		
EPA ID Number:	CO821382072	<u></u>			Profile Number:	LCCRA CONT: 062218-JLL-0	07
			Waste	Codes			
□D001 □D002 □D003 □D003 □D004 □D005 □D006 □D007 □D008 □D009 □D010 □D011 □D012 □D013 □D014 □D015 □D015	DD017	□D032 □D033 □D034 □D035 □D036 □D037 □D039 □D040 □D041 □D042 □D042 □D043	□P001 □F002 □F003 □F004 □F005 □F006 □F007 □F008 □F009 □F010 □F011 □F012 □F019 □F019	□U002 □U003 □U006 □U009 □U017 □U041 □U048 □U055 □U066 □U067 □U068 □U071 □U072	U076 U077 U078 TU079 U080 U096 U108 U115 U118 U122 U138 U162 U165 U169 U188	□U208 □U209 □U210 □U213 □U223 □U225 □U226 □U227 □U239 □U161 □U244 □U404	□P001 □P005 □P022 □P075 □P088 □P098 □P105 □P205 □K901 □K902 □K903

Underlying Hazardous Constituents

The "F039/Underlying Hazardous Constituents Form" has been used and provided to identify F039 or UHCs managed in non-CWA.

□No UHCs are present upon generation.

	☑Disposal facility will check for all UHCs (no UHC form required).							
	NOTIFICATION / CERTIFICATION STATEMENTS (States authorized by EPA to manage the LDR program may have regulatory citations different from the 40 CFR citations listed below. Where these regulatory citations differ, your certification will be deemed to refer to those state citations instead of the 40 CFR citations.)							
A or X	RESTRICTED WASTE REQUIRE	ED TREATMENT [40 CFR §268.7(a)(2)] le applicable treatment standards set forth in 4						
x		hazardous debris is subject to the alternative tr						
8.1	"I certify under penalty of law th certification. Based on my inqui maintained properly so as to cor	ry of those individuals immediately responsible	with the treatment technology and operation o e for obtaining this information, I believe that ti 40 CFR 268.40 without impermissible dilution	ie treatment process has been operated and				
B.2	(CERTIFICATION REMOVED BY	Y PHASE (V)						
В.3	GOOD FAITH AND ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS [40 CFR §268.7(b)(4)(iii)) To critify under penalty of law that I have personally examined and are familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the non-wastewater organic constituents have been treated by combustion units as specified in §268.42, Table 1. I have been unable to detect the non-wastewater organic constituents, despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
B.4	DECHARACTERIZED WASTE REQUIRES TREATMENT FOR UNDERLYING HAZARDOUS CONSTITUENTS [40 CFR §268.7(b)(4)(v)] To certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR §268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying bazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."							
C.	RESTRICTED WASTE SUBJECT TO A VARIANCE [40 CFR §268.7(a)[4]] This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Buter the effective date of prohibition in column 5 above. [For hazardous debris: This hazardous debris is subject to the alternative treatment standards of 40 CFR §268.45."							
D.	I certify under penalty of law the	complies with the treatment standards specifie	MENT [40 CFR §268:37(a)(3)(i)] with the waste through analysis and testing or d in 40 CFR Part 268 Subpart D. I believe that it also certification, including the possibility of a f	he information i submitted is true, accurate				
R.		ECT TO PART 268 RESTRICTIONS waste that is not currently subject to any 40 CF	R Part 268 restrictions.					
Solvent	Constituents (F001 -	F605) If disposal facility will ch	eck for all spent solvents check	here 🗆				
□Acetor	ie	□ Cyclohexanone	☐ Methylene Chloride	1,1,1 Trichloroethane				
□Benze	ne	□o-Dichlorobenzene	☐Methyl Ethyl Ketone	1,1,2-Trichloroethane				
□n-Buty	t alcohol	□2-Ethoxyethanol	□Methyl Isobutyl Ketone	□1,1,2-Trichloro, 1,2,2-trifluoroethane				
□Carboı	ı disulfide	□Ethyl Acetate	□Nitrobenzene	☐Trichloroethylene				
□Carbo:	n Tetrachlo r ide	□Ethyl Benzene	□2-Nitropropane	☐Trichloromonofluoromethane.				
□Chloro	benzene	□Ethyl Ether	□Pyridine	□Xylenes				
□0-Cres	ol	□Isobutanol	□Tetrachloroethylene					
□Cresol	s (m & p)		□Toluene					

I hereby certify that all information in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Generator Name: Pr		Pueblo Chemi	ical Depot (PCAPP)		- 	Manifest Number:		
EPA ID Number: C082138		C082138207	25			Profile Number:	WPR180817-001	
				Waste	Codes			
D001		□D018 □D019 □D020 □D021 □D022 □D023 □D024 □D025 □D026 □D027 図D028 □D029 □D030	□D032 □D033 □D034 □D035 □D036 □D037 □D038 □D039 □D040 □D041 □D042 ⊠D043	☐F001 ☐F002 ☐F003 ☐F004 ☐F005 ☐F006 ☐F007 ☐F008 ☐F010 ☐F011 ☐F011 ☐F012 ☐F019 ☐F019	DV002 DV003 DV006 DV009 DV010 DV037 DV044 DV048 DV055 DV066 DV067 DV068 DV071 DV071	□U076 □U077 □U078 □U079 □U080 □U083 □U108 □U117 □U118 □U128 □U138 □U162 □U165 □U169 □U184	□U208 □U209 □U210 □U211 □U220 □U225 □U226 □U227 □U228 □U161 □U159 □U404	□P001 □P005 □P022 □P028 □P075 □P088 □P098 □P105 □P205 □K901 □K902 ⊠K903
Underly	/ing Haza	rdous Constituer	nts					
□No UH ⊠Dispo	ICs are pres sal facility v	ent upon generation will check for all UH	Cs (no UHC form requ	ired).	•	_		
NOTIFICA below. W	ATION / CER	TIFICATION STATEM	IENTS (States authorized er, your certification will	by EPA to manage the be deemed to refer to	LDR program may hathose state citations in	ave regulatory citations on the stead of the 40 CFR citations	different from the 40 CFR o	Itations listed
A or X	RESTRICT This waste	ED WASTE REQUIRED must be treated to the	TREATMENT [40 CFR applicable treatment sta azardous debris is subje	§268.7(a)(2)] indards set forth in 40 (CFR Part 268.40.			
B.1	B.1 RESTRICTED WASTE TREATMENT TO PERFORMANCE STANDARDS [40 CFR §268.7(b)(4)] "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification. Based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the treatment standards specified in 40 CFR 268.40 without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fined and imprisonment."							een operated and
B.2		ATION REMOVED BY						
В.3	"I certify un certification been treate	nder penaity of law tha n. Based on my inquir d by combustion units s to analyze for such co	y of those individuals im as specified in §268.42,	ined and are familiar w mediately responsible (Table 1. I have been ur	ith the treatment tec for obtaining this info nable to detect the no	hnology and operation c rmation, I believe that ti n-wastewater organic co	of the treatment process us the non-wastewater organic onstituents, despite having , including the possibility o	constituents have used best good
B.4	"I certify ur decharacte	ider penalty of law tha rized waste contains u		ited in accordance with stituents that require f	the requirements of urther treatment to n	40 CFR §268.40 to remo neet universal treatmen)(4)(v)] ove the hazardous characte t standards. I am aware the	
c.	This waste	is subject to a national	TO A VARIANCE [40 CFR capacity variance, a trea rzardous debris is subjec	tability variance, or a c			te of prohibition in column	5 above.
D.	"I certify ur this certific and comple	nder penalty of law tha ation that the waste co ete. I am aware that the	omplies with the treatme ere are significant penalt	ined and am familiar w nt standards specified des for submitting a fai	ith the waste through In 40 CFR Part 268 Su	n analysis and testing or abpart D. I believe that t	through knowledge of the he information I submitted line and imprisonment."	waste to support is true, accurate
E.			CT TO PART 268 REST! raste that is not currently		Part 268 restrictions.	·		
Solvent	Constitu	uents (F001 – F	005) If disposal	facility will che	ck for all spen	t solvents check	here 🗆	
□Acetor	ne		☐ Cyclohexanone		☐ Methylene Chi	loride	☐ 1,1,1 Trichloroet	thane
□Benze	ne		□o-Dichlorobenze	ne	□Methyl Ethyl K	Cetone	☐ 1,1,2-Trichloroe	ethane
□n-Buty	l alcohol		□2-Ethoxyethanol	•	☐Methyl Isobuty	yl Ketone	□1,1,2-Trichloro, 1,2,	2-trifluoroethane
□Carbo	n disulfide		☐Ethyl Acetate		□Nitrobenzene		□Trichloroethylen	•
□Carbo	n Tetrachi	oride	□Ethyl Benzene		□2-Nitropropan	ıe	☐Trichloromonoflu	oromethane
□Chloro	benzene		□Ethyl Ether		□Pyridine		□Xylenes	
□0-Cres	ol		□lsobutanol		□Tetrachloroetl	hylene		
□Cresol:	s (m & p)		□Methanol		□Toluene			·
I hereby	certify th	at all information	in this and all asso	ciated documents	is complete and	accurate, to the be	est of my knowledge a	and information
Title: _	Title: Hazardous Waste Shipper Signature Date: 15-NOV-2018							

Attachment 6

WINWeb Drum Tracking Screens for Manifests 010923766JJK and 010923781JJK

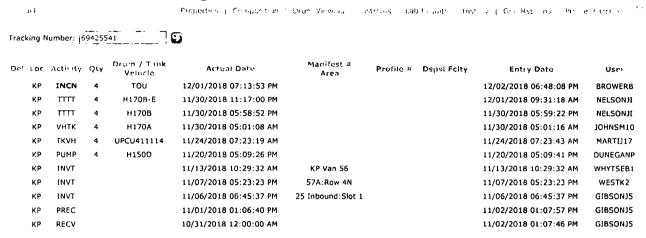
Drum Viewing Page 1 of 1

WSDRUM - Drum Viewing

Drum;	69425541	Inventory Mgt #:	C000005695	Customer Drum #:	
Manifest Company:	: KP	SO Branch: C9 Sales Order	#: 1805477212- 001	Load ≠:	1811005
Manifest Number:	010923766JJK-4	Manifest Line:	25	Lot #:	27027134
Manifest Status:	: PR	Manifest Page:	4	Shipment Type:	DRUM
Profile:	LCCRD	UN / NA:	UN1993	Final Code Date:	11/8/2018 7:46:17 AM
Pre Waste Class:	LCCRD	Testing Waste Class:	LCCRD	Processing Waste Class:	LCCRD
Date Received:	11/1/2018 1:06:38 PM	Restrictions:	N	Billing Waste Class:	LCCRD
Container Size:	: 5	Container Type:	DF	Processing Status:	YES
Original Quantity:	6	Current Quantity:	0	Quantity UOM:	LBS
Drum Weight:	6	Weight UOM:	LBS	Tare Weight:	2
PCB Type:		Out of Service:		Serial #:	
Generator Company:	PU14100	Generator Date:	10/31/2018	Generator EPA #:	CO8213820725
Area:		Location:	KP	Initial Tracking Date:	11/1/2018 1:06:38 PM
Processing Type:	Mix Special				
Customer Batch #					
Off-spec Reason:		Comments:	kw-lp-	MFG SKU:	
Waste Numbers:					
D001;P081;U154					

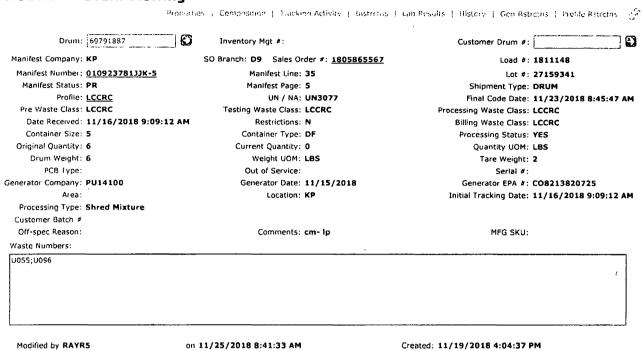
View Tracking Activity Page 1 of 1

WSRVWTRK - View Tracking Activities



Drum Viewing Page 1 of 1

WSDRUM - Drum Viewing



Page 1 of 1 View Tracking Activity

WSRVWTRK - View Tracking Activities

					Presentes - Composition	Litan Victory Lita	strctus Lat	Popults Itis	tory Gen Ridictos Profil	e Rstrctns 🧳
Trac	king N	Number: [6	97918	87	9					
D.	Lor	Activity	Qtγ	Orum / Tank Vehicle	Actual Date	Manifest # Area	Profile	Depst Folty	Entry Date	User
	ΚP	INCN	4	TOU	11/30/2018 12:53:00 AM				11/30/2018 05:57:40 PM	NELSON)I
	KΡ	TTIT	4	H170B-E	11/28/2018 07:40:00 PM				11/29/2018 01:01:45 PM	NELSONJI
	KΡ	TTTT	4	H170B	11/28/2018 03:28:17 PM				11/28/2018 03:30:16 PM	NELSONJI
	ΚP	VHTK	4	H170A	11/28/2018 06:19:47 AM				11/28/2018 06:19:49 AM	CYRC1
	ΚP	TKVH	4	MSUU410172	11/27/2018 04:40:54 PM				11/27/2018 04:41:07 PM	MOENCHD1
	KP	VHTK	4	H150D	11/25/2018 07:40:37 PM				11/25/2018 07:43:28 PM	DOBRINA2
	ΚP	SBLK	4	G-174	11/25/2018 08:41:32 AM				11/25/2018 08:41:33 AM	RAYR5
	KΡ	INVT			11/23/2018 09:05:22 AM	KP Van 33			11/23/2018 09:05:22 AM	SAINTM1
	ΚP	INVT			11/22/2018 12:07:19 PM	57A:Row 7N			11/22/2018 12:07:19 PM	CASTAGS1
	KP	INVT			11/21/2018 11:13:42 AM	25 Inbound:Slot 1			11/21/2018 11:13:42 AM	FIEHTN)1
	ΚP	PREC			11/16/2018 09:09:14 AM				11/21/2018 09:09:16 AM	FIEHTNJ1
	ΚP	RECV			11/15/2018 12:00:00 AM				11/19/2018 04:04:37 PM	FIEHTNJ1

Attachment 7 CHESI Waste Analysis Plan

Revision: 3 Date: April 2017

SECTION C-2 WASTE ANALYSIS PLAN

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ACRONYMS

ASTM American Society for Testing and Materials

BTU British Thermal Unit

CFR Code of Federal Regulations

CHES Clean Harbors Environmental Services

CHESI Clean Harbors Environmental Services, Incorporated

CPG Central Profile Group

DCS Distributive Control System

GC/MS Gas Chromatography Mass Spectrophotometry

LDR Land Disposal Restrictions

LOD Limit of Detection
LOQ Limit of Quantitation

MEP Multiple Extraction Procedure

NDEQ Nebraska Department of Environmental Quality

PPE Personal Protective Equipment
PQL Practical Quantitation Limit

RCRA Resource Conservation and Recovery Act

RL Reporting Limit
SDS Safety Data Sheet

TCLP Toxicity Characteristic Leaching Procedure

TOU Thermal Oxidation Unit

TSD Treatment, Storage and Disposal Facility
TSDF Treatment, Storage and Disposal Facility

UHCs Underlying Hazardous Constituents

USEPA United States Environmental Protection Agency

WAP Waste Analysis Plan

WMPS Waste Material Profile Sheet

1.0 INTRODUCTION

This section conforms to all requirements of the Nebraska Department of Environmental Quality (NDEQ) Title 128, Chapter 13, Section 012.02 and Chapter 21, and 40 CFR 270.14(b)(3).

This Waste Analysis Plan (WAP) has been developed to document the procedures which shall be used to identify the acceptability of waste materials as defined in Title 128, Chapter 2, Sections 004 through 007, that are intended for storage, recycling or treatment at the Clean Harbors Environmental Services, Incorporated (CHESI) facility and/or transfer offsite. This WAP is also used to determine whether treated waste streams meet appropriate limitations (e.g., delisting parameters, Land Disposal Restrictions (LDR) requirements, etc.) prior to further management. Specifically, the WAP includes:

- Prequalification procedures conducted prior to any shipment of waste to CHESI to
 determine the acceptability of the waste stream pursuant to facility permit conditions
 and operating capabilities;
- Receiving procedures conducted upon arrival of incoming loads to verify that the delivered waste matches the accompanying manifest, prequalification documentation, and the conditions of the facility permit; and
- Pre-processing and post-processing analytical procedures to maintain safe and appropriate methods of storage, treatment, or other handling of waste within the facility, or for outbound waste/treatment residuals.

Specific WAP requirements and procedures, as it pertains to waste pre-qualification and receipt, are grouped into one of six general waste categories based on the particular storage, or handling operation(s) that a waste stream is subjected to while at CHESI. The general waste categories include:

- Non-bulk Containerized Wastes Wastes in this category arrive in non-bulk containers in either solid, sludge or liquid form. Non-bulk containerized wastes are either decanted, consolidated, processed through the wet or dry solids feed system, or transferred offsite to a designated facility.
- Bulk Containerized Solid Wastes Wastes in this category arrive in bulk containers as solids or sludge. These wastes are processed through the wet or dry solids feed system.
- Bulk Containerized Liquid Wastes Wastes in this category typically arrive in tanker shipments and are processed through the leanwater, energetic, direct feed system or wet solids feed system.

• Direct Feed Liquid Wastes – Wastes in this category typically arrive in tanker shipments and are processed through the direct feed system.

- Lab Pack Wastes Lab Packs are waste streams that are comprised of identifiable, used or unused commercial chemical products, which are not mixed with other characteristic or listed hazardous wastes prior to or during shipment. Lab packs include a primary and a secondary container. The primary container (e.g., vials, jars, bottles) contains the waste. The secondary container may contain several primary containers and serves as containment should any material be released from the primary container. A packing slip accompanies each secondary container, identifying the contents of each primary container. Wastes in this category typically arrive as non-bulk containers and are either shredded and processed through the dry solids feed system or transferred offsite to a designated facility.
- Debris Debris is defined in 40 CFR 268.2(g). Wastes in this category arrive in non-bulk or bulk containers and are processed through Area 55, dry solids feed system or transferred offsite to a designated facility.
- Bulbs Wastes in this category are generally fluorescent tubes, or CFL's and are packed in boxes. They are shipped offsite for processing.

2.0 WASTE PREQUALIFICATION PROCEDURES [40 CFR 264.13]

CHESI has developed a waste prequalification system to determine the acceptability of candidate waste streams prior to the waste being shipped to the facility.

The following procedure is required for each new candidate waste stream intended for storage and/or treatment at CHESI, excluding materials referenced in Section 4.0:

- The generator must complete and submit to CHES a Waste Material Profile Sheet (WMPS) form (as shown in Appendix C2-1), or equivalent form, along with any supporting documentation such as SDS, product literature, analyses, etc. The Profile Sheet can be either in a hard copy paper form or electronic format.
- A pre-acceptance sample will not be requested unless the waste acceptance staff requires additional data to complete the evaluation of the waste.
- The first shipment of the waste stream into the facility, excluding materials referenced in Section 4.0, will be sampled at a minimum for conformance testing (example, finger print or Great Eight Analysis), as referenced in Appendix C2-2. Additional analysis may be warranted if the CHESI technical staff requires additional data to complete the evaluation.

• The representative sample, if applicable, may be analyzed for one or more parameters listed in Table C2-1.

 Candidate waste streams carrying USEPA hazardous waste codes must be crossreferenced with CHESI's Part A application for acceptability. Table C2-2 delineates those hazardous waste codes that are unacceptable at CHESI.

Table C2-1 Potential Waste Characterization Parameters for Storage and/or Incineration

Parameters	Rationale for Parameters
Ash Content	Incineration and Waste Handling
Viscosity	Waste Handling
Density	Waste Handling
Corrosivity	Waste Handling and Storage
Total Halogens	Incineration and Waste Handling
Reactive Screens	Waste Handling and Storage
Metals Screen	Identification of Metals for Incineration (not adequate for
	determining RCRA Status) or Waste Handling
Heat of Combustion (BTU)	Incineration and Waste Handling
Radiation	Waste Handling

Table C2-2 Unacceptable USEPA Hazardous Waste Codes

F Codes	K Codes	P Codes	U Codes
F020, F021, F022,	K062*, K064, K065,	P065, P081	U033, U096, U160,
F023, F026, F027,	K066, K090, K091,		U189, U195, U205,
F028	K174, K175, K176,		U214*, U215*
	K177, K178		

^{*} Waste designated with an asterisk will not be accepted if listed alone.

2.1 Waste Stream Acceptance Criteria

The CHES technical staff (Central Profile Group and/or Plant personnel) is responsible for reviewing prequalification information and determining whether or not to approve the waste stream. The evaluation is based on a review and comparison of the following information to Kimball's operating permits:

• Proper and accurate completion of the WMPS form,

- Supporting documentation provided by the generator including, but not limited to, manufacturer's information and SDS.
- Physical characteristics provided by generator either from generator knowledge and/or analytical data from testing conducted by CHESI or another reputable laboratory on a representative sample(s).

2.2 Notice of Proper Facility Permits [40 CFR 264.12(b)]

Upon determination that a waste stream is approved for management at the facility, CHESI shall provide to the generator a written notice, which states that the facility has been issued all necessary licenses and permits to properly accept, store and/or treat the waste stream(s) under consideration. Documentation of this notice is maintained by CHESI and is available for review at the facility.

2.3 Frequency of Prequalification Procedures [40 CFR 264.13(b)(4)]

Prequalification procedures shall be followed prior to or upon receipt of the initial shipment of a candidate waste stream to the facility.

The WMPS shall be reviewed and recertified by the Central Profile Group (CPG) with the generator or the generator's authorized representative on an annual basis.

The prequalification procedures shall be repeated when:

- 1) The generator notifies CHESI that the process generating the waste has changed; or
- 2) If CHESI has reason to suspect that the hazardous waste received at the facility is not as described in the prequalification documentation or manifest accompanying the shipment.

In the event of an offsite emergency response action, the prequalification procedures may be conducted on a waste at the time of arrival at the CHESI facility.

2.4 Lab Packs

Lab pack prequalification is conducted at the site of generation by qualified Clean Harbors personnel or other approved hazardous waste contractors.

During the waste identification and lab packing process, Clean Harbors personnel or other approved hazardous waste contractors compare the USEPA hazardous waste codes of the chemicals proposed for handling with the list of waste codes on the facility's approved RCRA Part A application. Any waste code that does not appear on the RCRA Part A application is not authorized for acceptance and storage at the facility.

3.0 WASTE RECEIVING PROCEDURES

3.1 Non-Bulk Container Receiving Procedures

This section applies to waste in non-bulk containers with the exception of lab packs as referenced in Section 3.3 and the materials referenced in Section 4.0. Waste receiving procedures are depicted in Figure C2-1.

Upon arrival of each non-bulk shipment, CHESI shall review the waste identification information (e.g., USEPA waste codes, written description) on the accompanying manifest, LDR documentation and the CHESI generated receiving documents.

Within 10 days of the CHESI receiving process being completed, each non-bulk container shipment shall be counted, inspected and sampled in accordance with section 2.0 (Waste Prequalification Procedures) of this document.

Each non-bulk waste stream will be handled as a batch of containers. A batch of containers is defined as a single waste stream received from a generator. CHESI shall sample four randomly selected containers or the square root of the number of containers in each batch, whichever is larger (fractional numbers are rounded up). All containers will be visually inspected prior to processing.

All containers to be sampled shall be opened and visually inspected. Sampling will be based on methods delineated in Table C2-3. The samples of the same batch may then be

composited into one sample and analyzed for parameters delineated in Table C2-4 and/or Appendix C2-2.

Conformance testing (Appendix C2-2) shall be conducted based on the disposition of the waste (as described in Section 4.0 below). The analytical results of the conformance testing (Appendix C2-2) shall be compared to the prequalification information listed on the Waste Receiving Report and in certain circumstances to the corresponding CHES profiles to verify the identity of the material. If the conformance data verifies the prequalification information, the waste shall be deemed acceptable. In the event a waste material is deemed unacceptable, CHESI shall follow the procedures set forth in Section 5.0.

3.2 Bulk Container Receiving Procedures

Upon arrival of each bulk shipment (e.g., roll off, intermodal, tank truck), CHESI shall review the waste identification information (e.g., USEPA waste codes, written description) on the accompanying manifest, LDR documentation and the CHESI generated receiving documents. Within 10 days of arrival at the facility, bulk shipments shall be inspected and sampled, if applicable. Sampling will be accomplished based on methods delineated in Table C2-3.

All bulk shipments, with the exception of direct feed shipments, shall be inspected for color, physical state, (e.g., solid, semisolid, liquid), and layering.

A sample of direct feed or odorous shipments may be taken as described for normal tanker shipments, may be taken through a closed system valve attachment in the sampling bay or may be taken after the tanker has been connected to the direct feed offload system, depending on waste characteristics. If the sample is taken at the offload location, the sample is taken through a closed system downstream of the tanker to reduce personnel exposure. Because of the exposure concerns that may be associated with the direct feed or odorous material, personnel may not be able to perform visual inspections of the container contents. In this case, the sample rather than the receiving container will be visually inspected for color, physical state, and layering.

The conformance testing to be conducted shall be based on the disposition of the waste as discussed in Section 4.0 below. The conformance data (Appendix C2-2) shall be compared to the prequalification information to verify the identity of the material. If the conformance data verifies the prequalification data, the wastes shall be deemed acceptable. In the event a waste material is deemed unacceptable (e.g., does not match the profile), CHESI shall follow the procedures specified in Section 5.0.

3.3 Lab Packs

Within 10 days of the CHESI receiving process being completed, each load of lab packed waste will be counted and inspected for proper labeling and marking to include the waste identification information (e.g., USEPA waste codes, written description) on the accompanying manifest, LDR documentation and the CHESI generated receiving documents. Before processing, all lab pack packing slips (inventory) shall be inspected to verify appropriate handling.

A packing slip for each container must accompany the hazardous waste manifest (or bill of lading if the material involved is non-hazardous). In addition, each lab pack must have a copy of the packing slip attached to the outside of the shipping container.

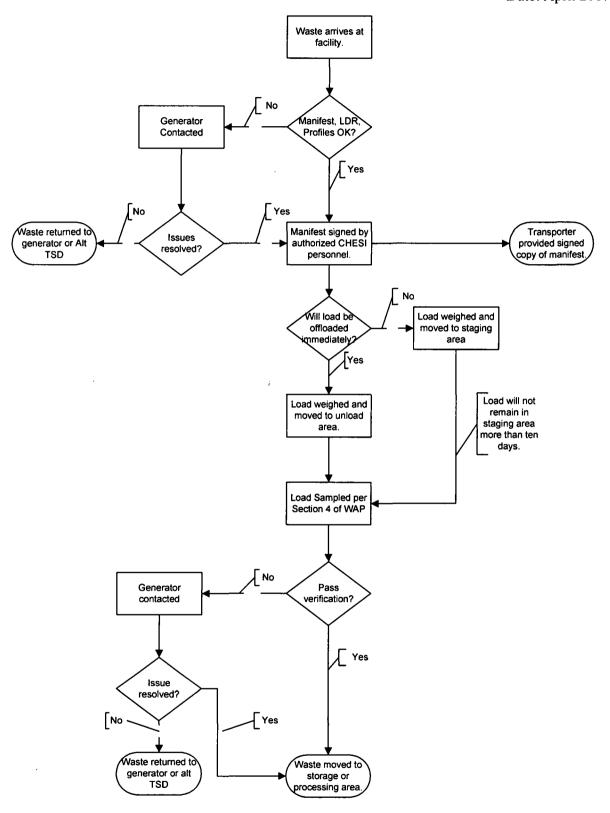


Figure C2-1 Waste Acceptance Procedures

4.0 CONFORMANCE TESTING [40 CFR 263.13]

All incoming waste streams intended for storage, handling, recycling, and treatment at the CHESI facility, with the exception of the following, shall be sampled and conformance tested (Appendix C2-2). Rationales for the exceptions and their examples are listed below:

- 1. Sampling of these materials can present extraordinary health, safety or environmental hazards. Examples are:
 - Extremely toxic material as defined by USEPA as acute hazardous (40 CFR 261.30)
 - Reactive material as defined by USEPA as D003 (40 CFR 261.23)
 - At the discretion of management, materials that will not be treated at this facility (e.g. acids, water reactives, cyanide and sulfide bearing wastes)
- 2. A representative sample of the material can not be obtained. Due to the physical nature of the material, the analyses will not provide meaningful data. Examples are:
 - Lab packs
 - Lab wastes
 - Filter cartridges
 - Used containers which are "RCRA" empty
 - Equipment removed from service (e.g. fluorescent tubes, batteries)
 - Cylinders
 - Aerosols
 - Household wastes
 - Contaminated debris
 - Mixed pharmaceuticals
 - Mixed non-infectious medical wastes
 - Mixed herbicides and pesticides
- 3. The compositions of the wastes are known and analyses are not necessary. Examples are:
 - Commercial products or chemicals which are off-specification, outdated, contaminated or banned
 - Residue and debris from cleanup of a spill of a single chemical or commercial product
 - At the discretion of management, wastes received from other CHESI facilities that previously had conformance testing performed
 - Conformance test for extremely odorous materials may be subject to different analytical and acceptance procedures approved by NDEQ in a case-by-case basis.

• Waste bulbs destined for recycling or shipment off-site.

For these exceptions, the generator will supply sufficient chemical and physical information of the wastes, as referenced in 2.0, in order to determine how the wastes should be managed.

4.1 Conformance Testing Parameters

Conformance testing consists of the parameters listed Appendix C2-2, Conformance Testing Parameters.

4.2 Frequency of Conformance Testing

4.2.1 Non-Bulk Container Shipments

Each incoming non-bulk container shipment, with the exceptions of wastes delineated in Section 4.0, shall be sampled and analyzed for the conformance testing parameters as described above. Samples from non-bulk containers of the same profiled waste stream may be composited prior to analysis as discussed in Section 3.1. Non-bulk containers will be sampled utilizing sampling methods discussed in Section 9.1.

4.2.2 Bulk/Gondola Container Shipments

Each incoming bulk load shall be sampled, if applicable, and analyzed for the conformance testing parameters as described above. Bulk containers will be sampled utilizing sampling methods discussed in Section 9.1.

4.2.3 Rail Car Shipments

Rail car shipments consist of multiple container shipments of a single waste stream/single profile. This waste stream has been consolidated in the rail car by the generator. The waste is then shipped to a rail siding and offloaded into several containers for shipment to the CHESI facility. CHESI shall sample four randomly selected containers or the square root of the number of containers in

each railcar shipment, whichever is larger (fractional numbers are rounded up). All containers will be visually inspected prior to processing.

The bulk container will be sampled utilizing sampling methods discussed in Section 9.1.

5.0 GENERAL WASTE ACCEPTANCE CRITERIA

In deciding whether or not to accept an incoming waste shipment, the CHESI technical staff shall consider the following criteria, as appropriate:

- Prequalification documentation information;
- Physical characteristics of the container and its contents as received through visual observation;
- Waste acceptance sampling and analytical conformance, if applicable;
- Piece counts, waste description, container labeling, and USEPA waste codes per accompanying hazardous waste manifest. The unacceptable waste codes are found in Table C2-2.
- Accuracy and completeness of land disposal restriction documentation; and
- The professional experience and judgment of the CHESI technical staff.

CHESI technical staff which may consist of, but not limited to, Receiving Technicians, Chemists or Management, confirms that the waste that arrives at the facility is substantially similar in physical character and chemical composition to the waste stream that was approved during the waste prequalification procedures, and is suitable for storage, handling, and/or incineration. Management will make the decision for rejection based on information provided by the CHESI technical staff.

5.1 Non-Conformance and Rejection [40 CFR 264.72(a)]

Following review of the shipping documentation accompanying the waste and general waste acceptance criteria, there may be three types of manifest discrepancies that can occur as outlined below. Upon discovering a significant manifest discrepancy, CHESI will attempt to resolve the discrepancy by contacting the generator or the generator's authorized representative. If the discrepancy is not resolved within 15 days, CHESI will

submit to the NDEQ a letter describing the discrepancy and attempts to reconcile it, and a copy of the manifest or shipping paper.

It is important to note that not all manifest discrepancies are significant and not all non-conformance issues may be resolved. Federal and State regulations require the generator to properly classify their wastes. CHESI will not force or coerce a generator into any manifest changes that they feel are inappropriate. In the event that a resolution cannot be reached, CHESI has three options: (1) reject the load back to the generator; (2) send the load to an alternate facility as directed by the generator; or (3) accept the load and manage it based on the careful review of the waste analysis results and the generator's approval, in accordance with the approved Part B permit application.

5.1.1 Quantity or Type Manifest Discrepancy

5.1.1.1 Quantity Discrepancy

To check for quantity manifest discrepancies, the number of containers or the weight of the bulk shipment is reconciled with the manifest. The number of containers shall be correct. The actual weight of bulk shipments must be within \pm 10% of the weight noted on the manifest. If either of these conditions is exceeded, the manifest is considered discrepant and actions shall be taken to reconcile the discrepancy. CHESI will attempt to resolve the manifest discrepancy by contacting the generator or the generator's authorized representative. Any authorized changes will be noted on the manifest, which becomes part of the operating record.

5.1.1.2 Type Discrepancy

Type discrepancies are determined by comparing the analyses or documentation, where applicable, of incoming load samples to the prequalification documentation. This review will verify that each shipment matches the waste as profiled. If the shipment is considered non-conforming, one or more of the following actions shall occur to resolve the discrepancy:

Additional analyses performed

 The generator or the generator's authorized representative is contacted communicating the discrepancy in order to resolve

Depending on the nature of the corrections, this generally results in correction of the manifest, amendments to the profile and/or the creation of a new profile. Corrections on the manifest will be made by CHESI personnel with the generator's approval. A manifest correction will become part of the operating record. Amendments to the profile will require written approval from the generator describing the changes in waste stream and proper waste characteristics.

 Lab packs shall be considered non-conforming when knowledge, physical appearance or other analytical data identifies the presence of unanticipated contaminants or characteristics.

5.1.2 Rejected Wastes Manifest Discrepancy

Rejected wastes, which may be a full or a partial shipment of the hazardous waste, are those which CHESI cannot accept. An example of an unacceptable waste is one that carries an USEPA hazardous waste code that is not on the list of authorized waste codes and will be rejected back to the generator or an alternate TSDF at the direction of the generator. A list of unacceptable USEPA hazardous waste codes is provided in Table C2-2. Rejected loads will be sent to an alternate TSDF or returned to the generator within 60 days.

5.1.3 Non-RCRA "Empty" Container Manifest Discrepancy

Container residues that exceed the quantity limits for "empty" containers set forth in 40 CFR 261.7(b) constitutes a container residue discrepancy. If a container residue discrepancy is discovered, the generator or authorized representative is contacted communicating the discrepancy in attempt to resolve. Resolution generally entails utilizing a different profile.

6.0 ADDITIONAL REQUIREMENTS FOR INCOMPATIBLE WASTES [40 CFR 264.17 and 270.14(b)(9)]

CHESI prequalification and waste acceptance procedures have been developed to identify the key chemical and physical characteristics of a waste stream. A critical part of these evaluations is to assess chemical compatibility of material so that CHESI can safely store, treat, and/or consolidate the stream under consideration with other accepted wastes.

CHESI segregates wastes in storage according to the chemical characteristics of the wastes being stored. CHESI shall conduct compatibility assessments prior to placing a container into a storage unit and prior to any mixing or commingling operation involving two or more different waste streams. Compatibility testing procedures are discussed below.

6.1 Storage and Transfer of Wastes

All wastes shall be compatible with their container. Waste containers placed into storage will be maintained in accordance with the Compatibility Chart, Table D1-3, found in Section D-1, Containers.

Prior to undertaking any liquid waste mixing or commingling activities from bulk containers or between tanks, CHESI shall utilize compatibility test procedures based on ASTM D5058, and its updates, to evaluate compatibility. ASTM D5058 is used as a tool to safely commingle and process waste. Personnel conducting the compatibility test will wear appropriate personal protective equipment (PPE). This test combines small quantities of the materials to be consolidated and observations for any signs of a reaction (e.g., heat, flame or smoke, off-gassing, polymerization, etc.). If no reaction occurs, the materials will be deemed compatible and suitable for consolidation at the existing ratio. If a reaction occurs, technical personnel are notified and additional testing occurs prior to mixing or commingling the waste streams.

6.2 Lab Packs

Lab packs received at CHESI are either handled onsite or shipped to alternate offsite treatment and disposal facilities. There are four basic handling operations that may be performed at CHESI in order to facilitate lab pack treatment and disposal options.

Consolidation - A "closed-container" activity that does not involve any mixing of
waste streams and refers to the repacking of individual primary containers (bottles,
jars, etc.) of chemically compatible wastes into a secondary container. Compatibility
is determined through the knowledge of the chemicals (e.g., label information, SDS,
profile data), the use of standard chemical compatibility charts/references, and/or the
results of the treatment of similar wastes by similar processes under similar operating
conditions.

- Repackaging An "open-container" operation in which the contents of a single
 primary container of a hazardous waste are placed into another container/containers
 of the same size (e.g., from a glass bottle into a polyethylene bottle) or divided into
 smaller quantities (e.g., 1-gallon container of liquid split into four 1-quart containers).
 Repackaging does not involve the mixing of waste streams and only clean/unused
 containers are used as the receiving container.
- Pouring Off An automated "open-container" operation in which chemically compatible wastes from small individual primary containers (e.g., vials, jars, bottles, etc.) are poured/mixed into onsite tanks or a common container such as a 55-gallon drum. Compatibility is determined through the knowledge of the chemicals (e.g., label information, SDS's, profile data), the use of standard chemical compatibility charts/references, and/or the results of the treatment of similar wastes by similar processes under similar operating conditions.
- Bulking An "open-container" operation in which chemically compatible solids in drums, bags, or other primary containers are aggregated into a common tank or container (e.g., roll off container). Compatibility is determined through the knowledge of the chemicals (e.g., label information, SDS's, profile data), the use of standard chemical compatibility charts/references, and/or the results of the treatment of similar wastes by similar processes under similar operating conditions.

7.0 PROCESS ANALYSIS

Prior to incineration, each separate waste feed stream is analyzed for the following feed control parameters:

- Ash Content
- Total Halogen Content
- Total Sulfur Content
- Metallic Constituent Analysis (Sb, As, Ba, Be, Cd, Cr, Pb, Hg, Ni, Se, Ag, Tl)

BTU content

This data is used to monitor the parameters that limit the feedrate to the Thermal Oxidation Unit (TOU). Specific WAP requirements and procedures, as it pertains to process analysis, are grouped into one of six (6) areas or processes: (1) Area 70 tank farm; (2) waste processing; (3) Area 58 Tank Farm (4) dry solids feed; (5) wet solids feed; (6) direct feed.

7.1 Area 70 Tank Farm

7.1.1 Liquid Non-Bulk Containers

Liquid wastes in non-bulk containers may be decanted and processed through a liquid holding tank or into another approved container, e.g. vacuum truck. Liquid wastes are then transferred to one or more liquid storage tanks. Prior to transfer, a compatibility test will be conducted. If there is any evidence of a reaction, the materials will be deemed unsuitable for consolidating at the existing ratio. Decanted liquid containers will be analyzed per the blend plan in accordance with Section 7.1.2.

7.1.2 Liquid Bulk Containers

Liquid waste is transferred to Area 70 storage tanks from bulk liquid containers and/or from a liquid holding tank used for consolidation of non-bulk liquid containers. Compatibility testing, to include tank residues, is done prior to the introduction of a new waste into a tank. Liquid waste may be sampled from either the liquid storage tank or the liquid feed tank. In either case, the tank contents are agitated for a minimum of 60 minutes prior to sampling and the samples are collected from sampling ports.

If a liquid storage tank is sampled and analyzed, a weighted average blend is determined based on the previous feed tanks analyzed, and the weight and analysis of the material transferred from each storage tank (see Figure C2-2). If unanalyzed waste is added to a storage tank after sampling and analyses are complete, the storage tank will be re-sampled and re-analyzed. If material is

added with known concentrations of feed control parameters, the new feed control parameters are calculated on a weighted average.

As an alternative to sampling a storage tank, a feed tank may be sampled. This sample is then analyzed for the feed control parameters. If unanalyzed waste is added to a feed tank after sampling and analyses are complete, the feed tank will be re-sampled and re-analyzed before the contents can be scheduled for further processing. If material is added with known concentrations of feed control parameters, the new feed control parameters are calculated on a weighted average.

7.2 Waste Processing

The following sections describe shredding, Area 58 Tank Farm and waste processing.

7.2.1 Shredding Process (Area 55)

Items selected for the shredding process are identified by CHESI technical staff through waste knowledge or the use of a "pick list". The "pick list" delineates those containers that can be mixed in the shredding process. The compatibility criteria for a mixing process may be based on a thorough profile review, through the knowledge of the chemicals (e.g., label information, SDS's), the use of standard chemical compatibility charts/references, or the results of the treatment of similar wastes by similar processes under similar operating conditions. Shredded material is produced through processing waste from non-bulk and/or bulk containers. Containers are shredded in a dual stack shredder system (G-174 and G-175) and the resulting liquid and solids are separated in a screw conveyor (K-151). The liquid then goes through the helisieve (K-145) and is transferred to Area 58 Tank Farm. Residual solids that go through the helisieve are separated by separator screw K-143. The metal maybe separated from the solids in the magnetic separator (K-172) and cleaned through adding solvent to the hydrapulper (SP-160). The solid waste material goes through a final shredder (G-159) and through magnetic separator K-170. The solid shredded material that the metal has been separated from is transferred to a bulk container for incineration or transfer to a designated facility. The liquid from the shredded material will be

pumped to Area 58 Tank Farm. Liquid and solids may also be blended together in the hydrapulper (SP-160) and pumped to the Area 58 Tank Farm. The resulting bulk container will be sampled as described in Section 9.1. The sample may be directly analyzed for the blend parameters or may be consolidated on a weighted-average with other samples of wastes within the same incineration batch. The consolidated sample will then be analyzed for the feed control.

In Area 55 waste may also be dumped into a receiving hopper (H-150A or H-150B) and transferred into portable bulk containers and is not mixed with other waste streams in the process, feed control analysis may be determined as described in section 7.3

If waste is emptied into a receiving hopper and commingled with other waste streams or additive (e.g., absorbent material), waste will be mixed prior to transfer into portable bulk containers. The wastes chosen for comingling are determined by CHESI technical staff by reviewing a "pick list." The compatibility criteria for a commingling process may be based on a thorough profile review, through the knowledge of the chemicals (e.g., label information, SDSs), the use of standard chemical compatibility charts/references, or the results of the treatment of similar wastes by similar processes under similar operating conditions. The portable bulk containers are then be sampled, as described in Section 9.1, for the blend parameters. Each container generated from that batch will then be assigned the resulting blend analysis for further processing through the dry solids feed system.

7.2.2 Area 50F Shredding Process

Items selected for the shredding process are identified by CHESI technical staff through waste knowledge or the use of a "pick list". The "pick list" delineates those containers that can be mixed in the shredding process. The compatibility criteria for a mixing process may be based on a thorough profile review, through the knowledge of the chemicals (e.g., label information, SDS's), the use of standard chemical compatibility charts/references, or the results of the treatment of similar wastes by similar processes under similar operating conditions. Shredded material is produced through processing waste from non-bulk and/or bulk containers. Containers are shredded in shear shredder G-159 and the resulting liquid and solids are separated by separator screws (K-343A). The solids

are transferred to a portable container and either processed through the dry solids feed system or sent to a designated facility. If the resulting portable container will be processed through the dry solids feed system is will be sampled as described in Section 9.1. The sample may be directly analyzed for the blend parameters or may be consolidated on a weighted-average with other samples of wastes within the same incineration batch. The consolidated sample will then be analyzed for the feed control.

Before liquid is transferred to the Area 50F Hoppers (H-342A-D), compatibility of the incoming liquid in the storage hopper is confirmed. If the liquid being transferred and the empty tank are deemed incompatible, then the liquid will not be transferred to the designated tank until the tank is flushed with potable water.

7.2.3 Area 58 Tank Farm

Liquid waste from the shredding process building is transferred to the Area 58 Tank Farm. CHESI uses the "pick list" approach described in section 7.2.1 to determine compatibility. The criteria for this mixing process is based on a thorough profile review and the compatibility chart found in Section D-1 Container Report to ensure no incompatible materials are mixed. If liquid is transferred to the Area 58 Tank Farm from bulk liquid containers then compatibility testing of that container and the existing liquid in the storage tank is done. In this case the tank contents are agitated for a minimum of 60 minutes prior to sampling and the samples are collected from sampling ports. If there is any evidence of a reaction, the materials will be deemed unsuitable for consolidating at the existing ratio. Before liquid is transferred to the Area 58 Tank Farm to a designated empty tank, compatibility of the incoming liquid in the storage tank is confirmed. If the liquid being transferred and the empty tank are deemed incompatible, then the liquid will not be transferred to the designated tank until the tank is flushed with potable water.

7.2.4 Waste Processing (Area 50)

Wastes processed in the Waste Processing Building are from two general sources: (1) wastes arriving in containers requiring immediate transfer (e.g., end dump containers), or (2) wastes requiring preparation prior to being fed.

If waste is emptied into a receiving hopper and transferred into portable bulk containers and is not mixed with other waste streams in the process, feed control analysis may be determined as described in section 7.3

If waste is emptied into a receiving hopper and commingled with other waste streams or additive (e.g., absorbent material), waste will be mixed prior to transfer into portable bulk containers. The wastes chosen for comingling are determined by CHESI technical staff by reviewing a "pick list." The compatibility criteria for a commingling process may be based on a thorough profile review, through the knowledge of the chemicals (e.g., label information, SDSs), the use of standard chemical compatibility charts/references, or the results of the treatment of similar wastes by similar processes under similar operating conditions. The portable bulk containers are then be sampled, as described in Section 9.1, for the blend parameters. Each container generated from that batch will then be assigned the resulting blend analysis for further processing through the dry solids feed system.

Non-bulk containers may be consolidated directly into a bulk portable container. In this case, feed control analysis is performed as described in Section 7.3.

7.3 Dry Solids Feed (Area 50)

Wastes may either be processed directly through the dry solids feed system or may be consolidated into containers prior to being processed through the dry solids feed system.

Prior to processing wastes through the dry solids feed system, the wastes are analyzed for the feed control parameters. This may be accomplished by one of three procedures: (1) conformance testing (Appendix C2-2) samples for each batch of containers or from individual bulk containers may be analyzed for the additional feed control parameters; (2) the laboratory may consolidate conformance samples (Appendix C2-2) of batches of drums or containers that will be processed in a dry solids feed batch and analyze the consolidated sample for the additional feed parameters; or 3) the blend sample taken after

a consolidation process described in Section 7.2. These analyses will be used to develop the average concentrations for the solid feeds to the incinerator based on the weighted average of the wastes mixed together from a waste feed batch.

Material may be offloaded into either H-170A or H-170B, adequately mixed and fed directly to the charging hopper (H-386) and directed to the TOU. A blend (Figure C2-2) is established for H-170A or H-170B, as applicable, using a weighted average calculation.

7.4 Wet Solids Feed System (Area 50)

Wastes may either be processed directly through the wet solids feed system or may be consolidated into containers prior to being processed through the wet solids feed system.

Prior to processing through the wet solids feed system, the wastes are analyzed for the feed control parameters. This may be accomplished by one of three procedures: (1) conformance testing (Appendix C2-2) samples for each batch of containers or from individual bulk containers may be analyzed for the additional feed parameters, (2) the laboratory may consolidate conformance samples (Appendix C2-2) of batches of drums or containers that will be processed in a wet solids feed batch and analyze the consolidated sample for the additional feed parameters, or 3) the blend sample taken after a consolidation process described in Sections 7.1 and 7.2. These analyses will be used to develop the average concentrations for the feed to the incinerator based on the weighted average of the wastes mixed together from a waste feed batch.

Material may be offloaded into H-180 and transferred into the portable container and directed to the TOU. A blend, see Figure C2-2, is established for the wet solids feed system using a weighted average calculation.

As an alternative, the portable container may be sampled and analyzed for the feed control parameters.

7.5 Direct Feed System (Area 70)

Direct feed wastes are fed to the incinerator from the receiving container. Because the wastes will not be commingled with any other wastes prior to incineration, the sample taken for conformance analysis (Appendix C2-2) will also be analyzed for the feed control parameters.

Prior to feeding the flush media from the direct feed flush tank, a sample may be taken from the tank and analyzed for the feed control parameters. As an alternative to sampling the waste flush media, the feed control parameters for the previously fed waste stream and the flush media may be compared. The maximum value for each feed control parameter, as determined from the comparison of both the waste stream and the flush media, will then be utilized.

7.6 Preparation of Waste Blends

The CHESI technical staff directs disposal of materials, both liquids and solids, within the facility. They also set up batches, which contain composition data of materials that are fed to the TOU from feed tanks and feed hoppers. The composition data of batches are established using the composition data of waste materials, which are transferred from storage tanks and receiving hoppers into feed tanks and feed hoppers, respectively.

Blends and associated batches are based on the actual and projected availability of feed materials in inventory. Batch information includes blending guidance for storage tanks, receiving hoppers, and direct feed material, the batch identification number and the applicable composition data (feed control parameters).

Composition data of batches is based on actual analytical data from the laboratory.

The use of weighted average blends to establish composition data for monitoring purposes develops data that can be used to control operation of the TOU. All analytical results are entered into the distributive control system (DCS) prior to transferring material into the TOU.

Once batches have been established, material may not be added to the feed tanks or feed hoppers without updating the batch to ensure the correct analytical data are used. As an alternative, if material is added after a batch has been determined, a comparison can be

made of the batch analytical data and the analytical data for the added material. The maximum concentration for each parameter representing the new batch may then be entered into the DCS.

Date: April 2017

Figure C2-2, Burn Plan

Diam ID		D000004 =					В	urn Plan						141-4 0/4/00	
Plan ID: Feed System		B090204-a	Non-Viscous		Visc	ous T		Dry Solids	7.8 81.8	Wet	Solids			Wed 2/4/09	9 09:07
Feed Vessel Current Batch ID Lab ID		T320 3090013 b09010506	T322 3090014 b09020002	Direct Feed	T360 4090016 calc'd	T361 4090017 calc'd	H170A	H170B 1090019 calc'd	H170BE 1090018 calc'd	RR813 2090007 fl09010452	RR813 2090008 calc'd	Constraints (Ib/hr)	Total Feed Rate	Temp Oper Feed Limits	% of Limit
Alert Rate, lb/hr									MISTON O						
nitial Rate, lb/hr			2000			4000		9000			1000	Total Feed Rate	16,000	17,500	91.43%
Bulk Density															
Product Ash, Wt %		1.0						12.99	12.72			Product Ash	1,169		
Total Ash, Wt %	2	1.00	1.00		1.00	1.00		63.00	57.18			Total Ash	5,740	10,500	54.67%
Heating Value, Btu/lb		13,000	9,200		1,100	410		2,823	4,099			MM Btu/hr	45.9	60.0	76.43%
Density (g/mL)		0.86	1.00		1.01	1.00				1.00	1.00				
Chloride, ppm	CI	22,000	120,000		8,300	8,590		8,235	2,816			Chloride	351	875	40.129
Fluoride, ppm	F	130	180		180	186		1,414	34	232		Fluoride	14		
Bromide, ppm	Br	3,100	910	ME THE PLAN	920	952	Until the later and	1,053	1,644			Bromide	16	TO THE REAL PROPERTY.	
Sulfate, ppm	S	1,100	1,500		1,500	1,560		7,527	3,112	1,489		Sulfur	78.5	40.7000	
Antimony, ppm	Sb	0.20	0.20	Assert Storm of Great	0.20	0.20	-	48.91	19 26			Antimony	0.4416	10.7000	4.139
Arsenic, ppm	As	0.10	0.10		0.10	1.30		9.24	.87	0.10		Arsenic	0.0887	0,7030	12.619
Barium, ppm	Ba	2.20	5.40	STANDARD OF	6.10	4.21		140.90	178.83	56.45		Barium	1.3035	40.8000	3.199
Beryllium, ppm	Be	0.10	0.10		0.10	0		0.10	0.10			Beryllium	0.0016	0.2100	0.769
Cadmium, ppm	Cd Cr	0.10	0.10		0.10		1	9.69	3.35			Cadmium	0.0879	the state of the s	4.839
Chromium, ppm	Pb	1.00	11.00		1.70		1000	134.26	28			Chromium	1.2371	13.5000	9.169
Lead, ppm		2.70 0.039	20.00 0.203		3.40 0.165	05		10-32	96.29 4.341	3.67 0.148		Lead Mercury	1.0063		33.549
Mercury, ppm	Hg	2.90	21.00		20 505			4.706					0.0430	0.1030	41.739
Nickel, ppm	Ni		0.2		1.40 0.20	2.1		45.04	145.05			Nickel Selenium	0.4564	100.0000	0.469
Selenium, ppm	Se Ag	7.20				0.2	10	6.54	0.65			The state of the s	0.0603		2.089
Silver, ppm Thallium	TI	0.10 0.10	0.2		.50 10	0.10	AND A TANK	5.04 0.10	3.38			Silver Thallium	0.0462 0.0016		2.039
Vanadium, ppm	V	0.10	1.60	1	10	0.10		19.49	17.41	0.10		Vanadium	0.0016	4.0000	4.489
Calcium, ppm	Ca	490	331	3-6	170	527	1817	16,214	14,211			Calcium	150		4.467
Phosphorous,ppm	P	120	33	1 1	150	180		509	521	532		Phosphorous	6	Service Carlo	
Potassium, ppm	K	7	33		130	7	ALC: NO	1,330	1,634			Potassium	12	STATE OF THE STATE	
Sodium, ppm	Na	230	170		2.400	5,067	7 5	1,442	10,213			Sodium	34		
Kaolin, wt%	IVG	0.00	0.00		0.00	0.00	I recommendation of the	2.57	2.40		0.00	THE RESERVE OF THE PARTY OF THE	231	Sell lilip. 100	
Bentonite, wt%		0.00	0.00		0.00	0.00		0.00	0.00		0.00		231		
Reuse Bed, wt%	2013	0.00	0.00	0.00	0.00	0.00	ELICENSEE THOUGH	0.00	0.00		0.00	THE PERSON NAMED IN COLUMN	0	STATISTICS DEVICES SELECT	
Sawdust, wt%		0.00			0.00	0.00	1 11	0.00	0.00		0.00	1	0		
NoYd Dirt, wt%	100	0.00			0.00	0.00	PERSONAL PROPERTY	0.00	0.00		0.00	A PROCESSION OF THE PARTY OF TH	0	THE SHARES VALUE	
Lime Slurry, wt%		0.00			0.00	0.00		0.00	0.00		0.00		0		
Lime Grit, wt%		0.00	0.00		0.00	0.00	THE STREET	1.12	0.00	111111111111111111111111111111111111111	0.00		101	PERSONAL PROPERTY.	
Proc Water, wt%		0.00	0.00		0.00	0.00		0.00	0.00		0.00		0		
Other NonCust, wt%		0.00			0.00	0.00		10.53	10.91	0.00	0.00		948	E THE STREET	
Other NonCust, BTU/	lb	0.00	0.00		0.00	0.00		10.00	10.01	1.98	1.00		10	C VIEW THE	
CW BTU/POUND	T	13,000	9,200	0.00	1,100	410		3.223	4.666		410		10	Name and Post Of the Owner, where the	
PRICE PER POUND		0.045	0.045	0.500	0.125	0.125		0.2752	0.3190			DOLLARS PER HOUR	3,186	1	
Cust Waste, %		100.0			100.0	100.0	SHALL STATE	85.8	86.7			Cust Waste, %	92.0	BURNEY STORE	
MM BTU/Nozzle/hr.		0.00			0.00	0.41	0.00	6.35	0.00			Kaolin Surplus(Def.)		100	
MM BTU/System/hr.			18.40		1.			6		0.41	0.41	Risk Metals	0.0000072	0.0000114	
MM BTU/Liquids/hr.			20.45		MM BTUA							Max % of Limit:			91.439
Scrubber Stoch R	atio:	1.60										Feed Ratio			
Lime SpecificGra		1.06	1.08	1.10	1.10	1.12	1.14	1.16	1.18	1.20	1,22	CI:Ca			
Line SpecificGra	vity.	1.00	1.00	1.10	1.10	1.12	1.14	1.10	1.10	1.20	1.22	CI.Ca			

8.0 LAND DISPOSAL RESTRICTIONS REQUIREMENTS

8.1 Waste Testing

8.1.1 Incoming Waste Testing

All incoming hazardous waste streams are subject to prequalification procedures and conformance testing (with the exception of those wastes identified in Section 4.0), as applicable. Generators whose waste is subject to the Land Disposal Restrictions (LDR) found in 40 CFR Part 268 shall be required to comply with the LDR documentation requirements described in Section 8.2 for each shipment of restricted waste sent to the facility. Consistent with applicable generator State, NDEQ and/or USEPA regulations, CHESI allows generators to submit a one-time only notification for each waste stream. This notification would only need to be resubmitted in the event the process generating the waste changes.

8.1.2 Outgoing Hazardous Waste Streams

As a generator of hazardous wastes, CHESI shall provide LDR documentation as described in Section 8.2 below for each shipment of hazardous waste that is shipped from CHESI to an offsite treatment or disposal facility. Consistent with applicable NDEQ, USEPA and/or the destination facility State requirements, CHESI may submit a one-time only notification for each waste stream. This notification would only need to be resubmitted in the event the process generating the waste changes.

There are two types of hazardous wastes that may be shipped from the facility:

- Wastes that are produced by CHESI through onsite treatment processes (e.g. sorting debris) are ultimately shipped offsite to a designated facility for additional treatment and disposal.
- Wastes that are accepted for storage/transfer or transshipment, and that are transferred to an offsite facility in their original container or in bulk or repackaged form without any onsite treatment.

CHESI shall determine the LDR status of the hazardous waste streams produced at the site, as described in 40 CFR 268, by applying its knowledge of the waste or

by conducting analytical testing prior to shipment. In the case of non-treatment storage/transfer wastes, CHESI may rely on the information provided by the original generator (as verified by the CHESI's waste acceptance procedures) to determine the specific LDR status of the waste.

8.2 Land Disposal Restrictions (LDR) Documentation Requirements

CHESI is responsible for maintaining copies of the LDR documentation accompanying manifests of incoming waste as part of its operating record. CHESI is also responsible for preparing and keeping copies of LDR documentation associated to each applicable load of hazardous waste that is generated at the facility and subsequently shipped to an outside TSDF for disposal. The LDR notification form's format may vary as allowed by USEPA, with the content meeting the requirements of 40 CFR 268.7. Pursuant to these requirements, sections 8.2.1 through 8.2.3 below describe required CHESI activities associated to LDR documentation.

LDR notifications may either accompany the load as part of the manifest, be electronically transmitted to the facility by the Generator (or Generator's representative – known henceforth as "the Generator") as being associated to the load, or the LDR may be a one-time notification maintained on file at the discretion of the facility.

8.2.1 Incoming Waste Streams

Documentation accompanying incoming RCRA hazardous waste shipments are checked for compliance with LDR documentation requirements specified in 40 CFR 268.7 as outlined below.

- a) LDR Notification should be provided when In general, incoming shipments of USEPA RCRA regulated hazardous wastes that fail to meet the applicable treatment standard(s), and/or as an optional mechanism for the required reporting of applicable Underlying Hazardous Constituents (UHCs).
- b) Required Content The specific required content of the LDR notification is dependent upon how the waste in question is regulated. 40 CFR
 268.7(a) provides a table that specifies when a specific reporting item is required to be included in the LDR. Clean Harbors may also require the

Generator to report additional information based on Permit and operational need.

c) Notification Forms - At its discretion, Clean Harbors maintains standardized forms for Generators use.

Typically,

- a "Generator Notification Form" is available for wastes which do not meet applicable treatment standards, and
- a "Generator Notification/Certification Form" is available for wastes which meet applicable treatment standards.

8.2.2 Outgoing Hazardous Waste Streams

CHESI is considered the Generator of RCRA/NDEQ regulated hazardous wastes shipped from the facility, except when performing transfer operations. As such, the facility complies with the LDR Generator Record Keeping requirements of 40 CFR 268.7(a), and will provide appropriate LDR documentation for each outgoing shipment of restricted waste.

Similar to the case in Section 8.2.1(c), a generator's hazardous waste which does not meet the applicable LDR treatment standards shall be accompanied by a "Generator Notification Form" or similar. Wastes which are determined through testing or knowledge to meet applicable treatment standards are accompanied by a "Generator Notification/Certification Form".

8.2.3 Record Retention

CHESI retains copies of notification and other LDR documentation (for both incoming and outgoing shipments) as part of the operating record for at least three years. CHESI may maintain these records onsite, on the Clean Harbors electronic WINWeb system or at an offsite location that can be readily accessed.

9.0 WASTE SAMPLING AND ANALYTICAL METHODS

9.1 Sampling Methods [40 CFR 264.13(b)(3), 264.13(b)(6) and 264.13(c)(2)]

Trained CHESI personnel shall perform waste sampling required by this plan. The procedures and equipment used by CHESI for sampling purposes are based on those referenced in 40 CFR 261, Appendix I, which are summarized in Table C2-3 to ensure the retrieval of reliable and representative samples. Specific sampling procedures shall be dependent upon the nature of the material and upon the type and size of container.

The types of containers requiring sampling may include portable units (e.g. drums, tanks, roll off containers, and tank trucks) or stationary units (e.g. bulk storage tanks). The sampling devices are selected depending on the size and type of the container, and on the specific material involved.

Sampling of all containers varies with the nature of the waste material. For small flowable materials, a COLIWASA unit or rigid tube is used to obtain a vertical section sample. For large containers of flowable materials, a COLIWASA unit, a rigid tube, a weighted bottle, or a bomb may be used to obtain a vertical section. Solids or non-flowable materials are sampled with a trier, tubing, thief, scoop, or shovel. Solid or non-flowable waste tank sediments are sampled from a bottom sampling valve when not accessible from the top access ports. All tank trucks shall be sampled from the top access ports or from the bottom sampling valve. Direct feed containers may be sampled after the container has been connected to the direct feed offload system. In this case, the sample is taken through a closed system downstream from the container.

Table C2-3 Sampling Methods and Typical Equipment

Material	Method*	Equipment		
Low Viscosity Liquids	ASTM D5495	COLIWASA or tubing		
Extremely Viscous Liquid	ASTM D5743	Tubing or thief		
Liquids in Pits, Ponds, or Tanks	ASTM D5358	Pond sampler, weighted bottle, or bomb sampler		
Crushed or Powdered Material	ASTM D5451	Tubing, trier, scoop, or shovel		

Soil or Rock-Like Material	ASTM D5633	Trier, scoop, or shovel
----------------------------	------------	-------------------------

^{*} With subsequent updates

9.2 Analytical Methods [40 CFR 264.13(b)(2)]

Procedures are developed for analytical methods that may be used in analyzing prequalification, conformance testing, feed control parameters, and/or ash/residue utilized under this plan. These procedures are derived from the methods listed in Table C2-4 and/or Appendix C2-2. The procedures utilized are consistent with "standard methods" approved by the USEPA and/or ASTM, or CHESI-developed methods. All methods of analyses shall be performed by trained CHESI personnel or another reputable analytical testing laboratory. Other methods published in USEPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (SW-846), ASTM, or Standards Methods for Water and Waste Water may be utilized to provide additional information as needed.

Table C2-4 Analytical Methods

Parameters	Method*
Ash	ASTM D5468
	ASTM D3174
Viscosity	ASTM D88
Ignitability	ASTM D93
	ASTM D3278
Specific Gravity and Bulk Density	ASTM D5057
Corrosivity and pH	SW-846 1110
	SW-846 9040
	SW-846 9041
	ASTM D4980
Total Halogens and Ion Chromatography	SW-846 9056
Reactivity Screens	ASTM D5058
	ASTM D4978
	ASTM D4981
	ASTM D5049
Metals	SW-846 6010
	SW-846 6020
	SW-846 7471
	SW-846 7470
Cyanides	SW-846 9014
Organics	SW-846 8015
_	SW-846 8081
	SW-846 8082
	SW-846 8151
	SW-846 8260
	SW-846 8270

SW-846 8280
SW-846 8290
ASTM D6160

^{*} With subsequent updates

10.0 ASH/RESIDUE EVALUATION METHODS

Combinations of ash and TOU related materials are evaluated prior to placement of the wastes in the monofill. Figure C2-3 illustrates the evaluation steps used to determine the processing of ash/residues before being placed in the monofill. Evaluation of these materials is addressed in NDEQ Title 128, Appendix IV. These steps determine if the ash/residue is solidified or stabilized before the material is placed in the monofill.

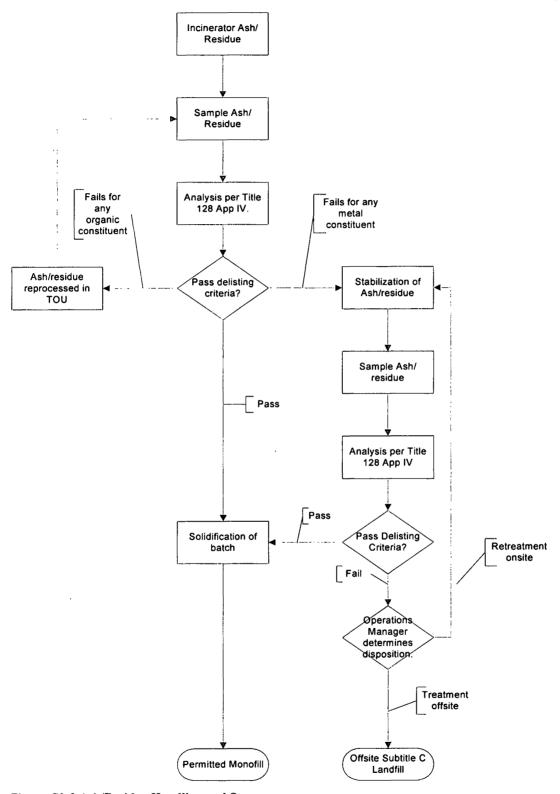


Figure C2-3 Ash/Residue Handling and Storage

10.1 Ash Sampling

Ash sampling is performed utilizing a continuous sampling system that is programmed to extract the samples of ash as a day bin is filling. After the day bin is full, all sample containers collected during the filling process are combined and the composite sample is analyzed for the delisting parameters. If the delisting criteria are met, the ash may proceed to the monofill.

In the event the ash does not meet a metal delisting parameter and a stabilization process has not been demonstrated utilizing the Multiple Extraction Procedure (MEP) identified in Title 128 Appendix IV, the ash may either be transferred through the mixer and into bulk containers for subsequent handling or, if CHESI chooses to demonstrate a stabilization process, the MEP demonstration may begin.

If the ash is transferred to bulk containers without stabilization, each bulk container will be sampled utilizing sampling methods discussed in Section 9.1, and the resulting samples will be analyzed individually corresponding to each container for the parameter(s) that was exceeded. If the value(s) for the delisting parameter(s) that was not met in the initial sampling event continues to exceed the delisting limit(s), the ash in the corresponding container will be handled as a hazardous waste. If a sample from any container is less than the delisting limit for which it originally exceeded, the container will be re-sampled and analyzed again for the parameter that was originally exceeded. If the analysis of the re-sample exceeds the delisting limit, the ash in the corresponding container will be handled as a hazardous waste. It will be shipped, depending on the exceeded parameter, to an designated facility or stabilized onsite based on an approved MEP. If the analysis of the re-sample is less than the delisting limit, the ash in the corresponding container may proceed to the monofill.

If CHESI intends to proceed with an MEP demonstration, the ash will be transferred to the mixer where the stabilization agent will be added. Each mixer load will be sampled utilizing a scoop prior to and following the addition of the stabilization agent. The ash will then be transferred to a bulk container. The mixer load samples corresponding to each bulk container will be composited and analyzed for the delisting parameter which was exceeded. If the analysis indicates the delisting parameter in question prior to

stabilization is below the delisting limit, the corresponding container will be re-sampled utilizing procedures outlined in Section 9.1 and analyzed for the delisting parameter in question. If the level continues to be less than the delisting limit, the ash may proceed to the monofill. The container samples taken prior to stabilization that fail the delisting parameter in question will be utilized in the MEP demonstration.

In the event the ash does not meet a metal delisting parameter and a stabilization process has been demonstrated and approved by the NDEQ, the ash will be transferred to the mixer and stabilized using the approved process. The ash will be transferred from the mixer to a bulk container. The bulk container will be sampled following procedures outlined in Section 9.1 and analyzed for the delisting parameter in question. If the analysis indicates the delisting level has been met, the ash may proceed to the monofill. If not, the stabilization was not successful and the ash will continue to be handled as a hazardous waste.

10.2 Ash Analysis

The evaluation of the ash/residue is for five general areas of analysis:

- Toxicity Characteristic Leaching Procedure (TCLP) for metals
- TCLP for organics
- Site specific extraction for selected organics
- Dioxins/Furans
- Selected Wet Chemistries

All ash analyses will be conducted in accordance with Title 128, Appendix IV consistent with methods delineated in Table C2-4 of Section 9.2, as applicable. Any batch of ash/residue which fails the delisting requirements and is sent offsite to a designated facility is evaluated for adherence to land ban restrictions and profiled onsite.

10.2.1 Toxicity Characteristic Leaching Procedure for Metals

Evaluation of ash samples for leachable metals is conducted by the Toxicity Characteristic Leaching Procedure (TCLP), Method 1311. Results of this metal evaluation is compared to the levels in the delisting document to determine if the ash has met delisting criteria. Those samples that fail to meet the delisting criteria and where there is an NDEQ approved stabilization procedure in place are

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stabilized before being placed in the monofill. Failure to meet the delisting criteria for all other metals identified in Title 128, Appendix IV will be shipped off-site to a designated facility for additional treatment and disposal or if CHESI chooses to demonstrate stabilization process, the MEP demonstration may begin. The TCLP method involves the extraction of the sample using a predetermined extraction solution. The mixture is agitated for 18 hours \pm 2 hours and then filtered. The filtrate is analyzed for soluble metals. The methods used for analysis are delineated in Title 128, Appendix IV.

10.2.2 Toxicity Characteristic Leaching Procedure for Organics

Evaluation of ash samples for leachable organics is conducted by bicarbonate/TCLP extraction. Once the samples are extracted and filtered, the organics are analyzed as delineated in Title 128, Appendix IV. Results of this evaluation are compared to the levels in the delisting document to determine if the ash has met delisting criteria.

10.2.3 Dioxin/Furan Analysis

The extracts are concentrated and analyzed by GC/MS using SW-846 Methodology. Ash samples are analyzed for the 2, 3, 7, 8 substituted congeners, tetra- to octachloro dibenzo-p-dioxins and dibenzofurans. Any concentration of these compounds are converted to 2, 3, 7, 8-TCDD equivalents before the results are reported. Results of this evaluation are compared to the levels in the delisting document to determine if the ash has met delisting criteria.

10.2.4 Selected Wet Chem Analytes

The extracts are analyzed by SW-846 methodology for total cyanides, fluoride and formate. Results of this evaluation are compared to the levels in the delisting document to determine if the ash has met delisting criteria.

10.2.5 Reporting Data for Ash Evaluations

All methods of analysis used in the evaluation of the ash/residue are required in order to analyze the samples with detection limits below the delisting levels.

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Practical Quantitation Limits (PQL) or laboratory established Limits of Quantitation (LOQ) are established for each procedure. For the parameters of concern with deslisting the ash/residue, PQLs and delisting levels are reported in NDEQ Title 128, Appendix IV. These listed PQLs are at or below delisting requirements.

11.0 WASTE DETERMINATION PROCEDURES [40 CFR 264.13(B)(6)]

Pursuant to 40 CFR 264.13(b)(6), the Waste Analysis plan must specify, where applicable, the methods that will be used to meet the additional waste analysis requirements under the Subpart AA standards for process vents, BB standards for equipment leaks and the Subpart CC standards for tanks, containers, and surface impoundments. This section explains the applicability of the waste determination procedures and the additional waste analysis requirements to the CHESI facility.

11.1 Process Vents [40 CFR 264.1032(c)]

The CHESI facility does not operate any process vents associated with a hazardous waste distillation, fractionation, thin-film evaporation, solvent extraction, or air or steam stripping operation. Therefore, the test methods and procedures referenced in 40 CFR 264.1032(c) are not applicable.

11.2 Equipment Leaks [40 CFR 264.1063(d)]

Subpart BB of 40 CFR Part 264 applies to equipment such as valves, flanges, and pumps that contain or contact hazardous waste with organic concentrations of at least 10 percent by weight. Each piece of equipment that contains or contacts hazardous waste is managed in accordance with the Subpart BB equipment leak standards.

The hazardous waste organic content is determined by using various methods as described in 40 CFR 264.1063(d) subparagraphs (1), (2), and (3). This is accomplished by using data available from various ASTM or SW-846 tests that may have been conducted for the purposes of waste profiling, waste acceptance, or waste processing. In addition, generator knowledge and process knowledge may be used to make this determination. The data and documentation used to make the determination is documented in the waste profile.

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11.3 Tanks and Containers [40 CFR 264.1083]

Pursuant to 40 CFR 264.1083(a) and (b), the average volatile organic concentration must be determined for any hazardous waste that is placed in a waste management unit that is exempted from using air emission controls. CHESI does not manage hazardous waste in waste management units that are exempted from emission controls based on the volatile organic content. Therefore, the waste determination procedures in 40 CFR 264.1083(a) and (b) are not applicable with the exception of the tanks in the following paragraph which are part of the contact stormwater management system at the facility.

Tanks T-616, T-688 and T-926B receive liquids from Chem Sewer and sumps containing contact stormwater. This water is then used as "process water" and may ultimately be fed to the incinerator either as tanker rinse water, a lean water tank feed or a wet solids blend. The liquids are managed under an in-house profile which requires an annual sample for recertification. The in-house profile and recertification is used for the waste determination required in 40 CFR 264.1083(a) and (b).

Pursuant to 40 CFR 264.1083(c), owners or operators of tanks using Tank Level 1 controls must determine the maximum organic vapor pressure for each hazardous waste placed in the tank. The hazardous waste tanks located at the CHESI facility use Tank Level 2 controls. Therefore, a maximum organic vapor pressure determination for each waste stream is not required.

12.0 REFERENCES

NDEQ Title 128, Chapter 13, Section 012.02, "Permit Application," Nebraska Department of Environmental Quality, August 2007.

NDEQ Title 128, Chapter 21, "Standards for Owners and Operators of Hazardous Waste Treatment, Storage and Disposal Facilities," Nebraska Department of Environmental Quality, August 2007.

NDEQ Title 128, Appendix IV, "Wastes Excluded from Title 128, Chapter 3", Nebraska Department of Environmental Quality, June 2001.

40 CFR 264. 12(b), "Required Notices," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 264.13, "General Waste Analysis," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 264.17, "General Requirement for Ignitable, Reactive, or Incompatible Waste," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 268, "Land Disposal Restrictions," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 270.14 (b), "Contents of Part B: General Requirements," Code of Federal Regulations, Office of the Federal Register, July 2013.

SW-846, "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods,".

American Society for Testing and Materials (ASTM).

Revision: 2 Date: January 2015

APPENDIX C2-1

GENERATOR'S WASTE MATERIAL PROFILE SHEET

Revision: 2 Date: January 2015

APPENDIX C2-2 CONFORMANCE TESTING PARAMETERS

Revision: 2 Date: January 2015

APPENDIX C2-2

CONFORMANCE TESTING PARAMETERS

The following parameters (known as the Great 8) are tested in Conformance Testing:

Parameter	Testing Type	
Physical Description	Visual	
Ignitability Screen	Flame, or	
	SetaFlash, or Pensky	
	Martens	
Oxidizer Screen	Potassium Iodide Starch	
L	Paper	
Cyanide Screen	Cyantesmo Paper or Gas	
	Detector Tube	
Sulfide Screen	Lead Acetate Paper or Gas	
	Detector Tube	
pH Screen	pH Paper or Meter	
Water	Visual	
Miscibility/Reactivity		
Radiation Screen	Radiation Survey Meter	

For the above parameters, procedures developed from the Clean Harbors Facility Pocket Guide methods, or optionally procedures developed from the methods listed in Table C2-4 of Section 9.2, are utilized.

Attachment 8 CHESI Contingency Plan Redline Copy

SECTION F CONTINGENCY PLAN

Section F Contingency Plan

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ACRONYMS

CCO Casualty Control Officer

CPR Cardio Pulmonary Resuscitation

CHESI Clean Harbors Environmental Services, Inc.

EC Emergency Coordinator

EMT Emergency Medical Technician

ERT Emergency Response Team

FCM Facility Compliance Manager

HAZMAT Hazardous Material

KRFD Kimball Rural Fire Department

LEPC Local Emergency Planning Committee

NDEQ Nebraska Department of Environmental Quality

NFPA National Fire Protection Association

RQ Reportable Quantity

SARA Superfund Amendments and Reauthorization Act

SDS Safety Data Sheets

SERC State Emergency Response Commission

TOU Thermal Oxidation Unit

TSDF Treatment, Storage or Disposal Facility

UV/IR Ultra Violet/Infrared

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1.0 INTRODUCTION

Clean Harbors Environmental Services, Inc. (CHESI) has developed this Contingency Plan to describe the procedures CHESI undertakes to protect human health and prevent environmental damage in the event of an emergency at the Kimball, Nebraska facility.

This information is submitted in accordance with the requirements for a hazardous waste facility Contingency Plan, as contained in Nebraska Department of Environmental Quality (NDEQ) Title 128 (Nebraska Hazardous Waste Regulations) and the U.S. EPA regulations in 40 CFR 270.14(b)(7) and 40 CFR Part 264, Subpart D.

2.0 CONTENT OF THE CONTINGENCY PLAN [40 CFR 264.52]

The Plan describes the actions facility personnel take to respond to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water at the facility. This plan also includes provisions for emergency response training sessions for CHESI facility personnel (see Part G, Personnel Training Program, for additional information), the development and training of CHESI's Emergency Response Team (ERT), and the notification and use of local emergency response organizations.

Procedures and responsibilities have been developed outlining the layout of the CHESI facility, location of possible hazards, location and operation of emergency equipment, evacuation plans and routes of escape, and power cutoffs. The Plan is implemented by CHESI during an emergency as described in Section 7.0.

3.0 EMERGENCY COORDINATORS [40 CFR 264.52(d), 40 CFR 264.55]

The primary Emergency Coordinator (EC) and designated ECs are listed in Appendix F-1. The primary EC has the ultimate authority to take control of emergency situations when present at the CHESI facility. Other employees have been designated and trained as ECs.

The primary and additional ECs have CHESI's authority to commit the resources needed to implement this plan. To function in this capacity, those employees must:

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- be knowledgeable of the entire CHESI facility;
- have knowledge of emergency and evacuation procedures;
- effectively use safety and communications equipment;
- understand basic first aid/Cardio Pulmonary Resuscitation (CPR);
- have undergone fire extinguisher/fire fighting training;
- be thoroughly familiar with all aspects of the facility's contingency plan, all operations and activities at the facility, the location and characteristics of waste handled, the location of all records within the facility, and the facility layout;
- have the authority to commit the resources needed to carry out the contingency plan.

The primary EC, when on call, is accessible by radio, phone, or pager, and is available to respond when needed. If the primary EC is not onsite, a designated EC is authorized and required to assume immediate responsibility for any incident requiring implementation of the Contingency Plan. The primary EC may assume responsibility when he/she arrives at the CHESI facility. Section 8.0 outlines the EC responsibilities regarding notification requirements and emergency response procedures.

4.0 EMERGENCY RESPONSE TEAM

An emergency response team (ERT) has been organized for the purpose of providing quick, efficient response to all onsite emergency situations. The primary EC leads the ERT and is responsible for establishing and supervising the ERT, and ensuring that ERT members are properly trained. The operation of the ERT during an emergency is the responsibility of the EC.

The names of the primary EC and additional ECs have previously been provided to NDEQ and applicable local emergency response agencies. The names and other pertinent information are provided in Appendix F-1. Updated lists are sent to NDEQ and local agencies within 30 days of any change in the primary EC or additional ECs.

The primary EC is responsible for coordinating all joint CHESI facility and local ERT training activities. Comprehensive emergency training exercises for the ERT responding to onsite incidents occur at least annually. Less inclusive emergency preparedness drills (e.g., tank fire, truck leaks, personnel injury, decontamination practices) are planned by the primary EC and conducted at intervals throughout each year. The ERT also makes

joint training exercises available to local emergency response groups (e.g., Hazardous Material (HAZMAT) unit, fire, police, and ambulance service). The training may include offsite and onsite emergencies involving hazardous wastes and responses to fires and spills. This training uses both onsite and available offsite equipment.

For incidents requiring implementation of this plan, the primary EC or the designated EC (if the primary EC is not present) has responsibility for initial response and emergency coordination activities through his/her direction of the ERT. If shipments of waste to the CHESI facility are involved in accidents in Kimball County, Nebraska, the ERT is equipped and ready to respond to the incident if called upon by local response organizations. The ERT is also available to provide support to emergency situations in Kimball County if the situation might exceed the capacity of local response agencies.

Selected ERT members are -provided annual emergency response/fire-fighting training courses or seminars to be held onsite or at a CHESI-approved offsite facility. The CHESI facility also pays for at least two representatives from the local municipal ERT to maintain local emergency readiness at a level comparable to the CHESI facility ERT.

5.0 ARRANGEMENTS WITH LOCAL AUTHORITIES/ RESOURCES [40 CFR 264.52(c)]

CHESI has contacted state and local authorities that may possibly be involved in an emergency situation at the CHESI facility. CHESI has made a diligent effort to negotiate emergency support agreements, document in the operating record any acceptance or refusal by state or local authorities to enter into such agreements, and provide a copy of the CHESI facility current plan and relevant background information to all local agencies that may be called in an emergency. Meetings to discuss specific involvement and coordination are held at least annually to maintain current information within the organizations. Revisions to this plan are provided to local authorities as required by 40 CFR, Section 264.53(b).

5.1 Local and Regional Agencies and Authorities

Local and regional agencies and authorities that have been contacted concerning emergency events at the CHESI facility include:

- Kimball Volunteer Fire Department
- Kimball Police Department

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- Kimball County Sheriff's Department
- Nebraska State Patrol
- Kimball County Hospital
- Kimball County Ambulance Service
- Nebraska Department of Environmental Quality
- Kimball Rural Fire Department Board
- Nebraska State Fire Marshall (fires & explosions only)
- Kimball County Emergency Management Coordinator or LEPC

5.2 Copies of the Plan [40 CFR 264.53]

A copy of the current Contingency Plan has been filed with the NDEQ, Kimball County Sheriff Department, Kimball Police Department, Nebraska State Patrol, Kimball Volunteer Fire Department, Kimball County Hospital, Kimball County Ambulance Service, Kimball Rural Fire Department Board, and Nebraska State Fire Marshall. The plan and any subsequent revisions are also maintained at the CHESI facility. If revisions to this plan are made, local and state authorities are duly notified in accordance with NDEQ Title 128 and 40 CFR 264.53 and 40 CFR 264.54.

6.0 AMENDMENTS OF THE CONTINGENCY PLAN [40 CFR 264.54]

CHESI personnel review the adequacy of the existing plan with respect to any modification to the facility permit or facility operations resulting from the following:

- Expansion;
- Change in the type or quantity of waste handled;
- Other changes that may affect the degree or potential severity of a possible emergency;
- Change in the response actions necessary during an emergency.

In addition to amendments made to the plan as a result of modifications to the permit or facility operations described above, amendments are also triggered by:

• Failure of the plan during an emergency;

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• Changes in the list, type or function of emergency equipment that could significantly impact emergency response capabilities;

- Personnel changes in the primary and additional additional EC's and ERT designations;
- Changes in applicable regulations.

If required, amendments are submitted to NDEQ for review and approval. Upon NDEQ approval, the amendments are distributed to local authorities identified in this plan. If the plan is implemented in an emergency and fails, the NDEQ is notified and immediate revisions are made to prevent recurrence resulting from the same factors.

All local response agencies identified in this plan receive an updated copy of the plan as soon as possible after changes have been submitted to and approved by NDEQ.

The EC conducts debriefings of CHESI facility personnel and local authorities after an incident to assess preparedness, response effectiveness, casualty control, and evacuation procedures. Based on this review, suggestions are made to CHESI facility management and the Contingency Plan is amended as appropriate.

7.0 CONTINGENCY PLAN IMPLEMENTATION CRITERIA

The Contingency Plan is implemented whenever any one of the following situations occurs:

- A fire that:
 - * Causes, or could cause, the release of toxic fumes, or
 - Spreads and could possibly ignite nearby fuel oil or other wastes or could cause heat-induced explosions, or
 - Could spread between buildings or to adjacent buildings, or
 - Could possibly spread offsite, or
 - * Results in the offsite migration of contaminated water and chemical fire suppressant run-off offsite.
- If any one of the situations occurs, any explosion or an imminent danger exists that an explosion could:
 - Occur causing a safety or health hazard, or
 - Ignites other materials onsite, or

Results in the release of toxic material.

- A spill or material release that:
 - Cannot be contained onsite, resulting in a potential for offsite soil or groundwater contamination, or
 - Could result in a potential release resulting in groundwater contamination, an explosion, or fire
- A tornado that:
 - Causes, or could cause, the release of toxic fumes, or
 - Occurs causing a safety or health hazard, or
 - Results in the release of toxic material

For the purposes of this Contingency Plan, the following do not constitute unauthorized discharges into the air, land, groundwater or surface water and therefore do not require notification to the regulatory agencies:

- Spills or leaks of hazardous waste from containers into secondary containment;
- Spills or leaks of hazardous waste from containers into the environment in quantities less than the Reportable Quantity (RQ);
- Releases of hazardous waste from a tank/tank system into secondary containment;
- Releases of less than one pound of hazardous waste from a tank/tank system into the environment that are immediately cleaned up.

8.0 EMERGENCY RESPONSE PROCEDURES [40 CFR 264.56]

This section outlines emergency response procedures and responsibilities for notifying NDEQ, local response agencies, nearby communities, and adjacent landowners and businesses if a potentially hazardous release occurs from the CHESI facility that may have a significant effect outside the CHESI facility property.

8.1 Initial Assessment and Internal Notification [40 CFR 264.56(a)(1), (b), (c)]

Employees observing a potentially hazardous event (e.g., fire, explosion, spill or leak) without endangering themselves, assess the nature and severity of the occurrence to a degree appropriate to their training, experience, and job

responsibilities. They then use their best judgment in the context of their knowledge of the materials and equipment involved to decide how to respond. In making this decision, they consider their own normal job responsibilities, training in hazardous materials management and emergency response (including the provisions of this plan), and facility operations. Any immediate response action by the first observer is in accord with their job duties and responsibilities under the supervision of their supervisor.

Actions taken are either of the following:

- To first protect and ensure the safety of personnel and then to provide appropriate direct response to the incident within the scope of their trained capabilities, followed by reporting the incident to the area supervisor;
- To immediately report the event to the area supervisor or to the EC, if the first observer is unsure if the situation constitutes an emergency, or it is beyond their trained capabilities, and then proceed under the direction and supervision of the supervisor or EC. The supervisor, once alerted, notifies the EC if necessary based on an assessment of the situation.

Once alerted to an emergency situation, the EC assesses the situation to determine any possible hazard to human health or the environment that may result from the release, fire, or explosion and determines if the plan is to be implemented.

If the EC determines that the CHESI facility has experienced or has the possibility to have an incident (e.g., spill, fire, or explosion) that could threaten human health or the environment inside the CHESI facility or outside the facility boundaries, onsite personnel are notified and the incident is assessed, considering the following:

- Identify persons on the scene and the person to contact for information;
- Account for all personnel on the plant site;
- Identify any injuries resulting from the emergency;
- Identify material spilled, exploded, or on fire;
- Establish the time of the incident;
- Establish and identify the location of the incident, and proximity of navigable waters of the State and/or incident drains that may be involved

(Note: The nearest navigable water is Lodgepole Creek located seven miles north of the CHESI facility);

- Identify the source and cause of the incident;
- If a spill, determine the material spilled, estimate the volume of the spill that has been or could be released and anticipated movement;
- Identify equipment or apparatus that was involved;
- Identify measures taken to control the incident;
- Note the existing weather conditions (e.g., rain, wind, wind direction, and speed) and consider these in specifying response measures to be taken;
- Specify the type of response and cleanup operations to be performed;
- Determine whether there is significant effect outside the CHESI facility fence perimeter and whether evacuation of local areas is advisable;
- Estimate how long the release will last.

Response activities are then coordinated and directed with the first priority being to protect human health and safety. The EC and supervisor(s) of operating area(s) work together to assess the possible hazards to human health and the environment that may result from a release, fire, or explosion. This assessment must consider both direct and indirect effects of any toxic, irritating, or asphyxiating gases that are generated as outlined in Waste Data Sheets or Safety Data Sheets (SDS) for the materials involved, or the effects of any hazardous substances and surface runoff from chemical agents used to control fire and heat-induced explosions.

When the incident has been corrected, the authorization is given by the EC to place an "All Clear" call.

8.2 External Notification [40 CFR 264.56(a)(2), (d)(1), (d)(2)]

8.2.1 Threats to Human Health and the Environment Offsite

If the EC determines that the facility has had a release, fire, or explosion that could threaten human health or the environment outside the facility property, and the EC assessment indicates that evacuation of local areas may be advisable, the EC or qualified designee shall immediately notify appropriate local authorities. The EC or qualified designee must also be available to help appropriate officials decide whether local areas should be evacuated.

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In addition to notifying local officials, the EC or qualified designee shall also immediately notify the Facility Compliance Manager (FCM), or designee, who will notify the NDEQ. If an incident has the potential to cause a fire or explosion outside the facility boundaries, the EC, or qualified designee, immediately notifies the Kimball County Sheriff's Department after discovery of the event.

All telephone notifications concerning emergencies which could impact offsite human health or the environment are directed to:

National Response Center (NRC)	800-424-8802
NDEQ	402-471-2186
Kimball County Sheriff's Department	308-235-3615
Nebraska State Patrol	402-471-

45454921

The following information is provided in telephone notifications:

- Name of the person making the notification and the telephone number where any return calls from response agencies can be placed;
- Name and address of the facility;
- Time and type of incident (e.g., release, fire);
- Name and quantity of material(s) involved, to the extent known;
- Extent of injuries, if any;
- Possible hazards to human health or the environment outside the facility.

In the event the EC determines local evacuation is appropriate, a siren is activated by the EC. The siren may be heard for a two-mile radius, and can be manually activated from the control room. A telephone, located onsite, is dedicated during the emergency for the purpose of notifying local authorities.

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8.2.2 Other Incidents Requiring Plan Implementation

If a fire, explosion, or unauthorized discharge requiring implementation of the Contingency Plan occurs that does not threaten human health or the environment offsite, the FCM or designee notifies the NDEQ immediately, but in no case later than 24 hours after learning of a discharge. This notification is by telephone.

CHESI uses the emergency number or the agencies telephone number during working hours:

	Monday-Friday
NDEQ Responsible Division	8:00am - 5:00pm
Air Quality Division	402-471-2189
Water Quality Division	402-471-4700
Waste Management Section	402-471-4210
Ground Water Section	402-471-0096
Kimball County Sheriff's Department	308-235-3615
Nebraska State Fire Marshal	402-471-2027

All telephone numbers are corrected whenever changes occur.

The following information is provided to the NDEQ as part of this notification:

- Name of the person making the notification and the telephone number where any return calls from response agencies can be placed;
- Name and address of the facility;
- Time and type of incident (e.g., release, fire);
- Name and quantity of material(s) involved, to the extent known
- Extent of injuries, if any.

8.3 Identification of Hazardous Materials

Profiles identifying the waste stream constituents are maintained in the laboratory, or are available through Clean Harbors Win Web system. The most recent Safety Data Sheets (SDS) characterizing the hazards of the materials stored and treated at the facility are available on line.

These files contain pertinent data on the waste chemicals at the facility including:

- Identification of chemical components in each waste stream;
- Identification of waste characteristics (e.g. toxicity, ignitability, etc.);
- Important chemical and physical properties for which data are available, such as vapor pressure, pH, and solubility in water;
- Procedures to counteract human exposure (e.g., thorough washing with soap and water in the event of dermal contact).

Additional information may also be obtained from the individual waste characterization analyses retained at the facility. All waste receipts and waste inventory at the facility are tracked by a waste tracking system.

The locations of received wastes are entered into the computer system by CHESI personnel. A transfer of waste from one container or tank to another is entered into the computer system by CHESI personnel to ensure accurate tracking and location. Computer work stations are provided in the control room and at various locations throughout the facility for all waste tracking activities.

8.4 Emergency Response Procedures [40 CFR 264.52(a) and (e)]

Potential accidents that could cause implementation of the plan may include fires, explosions, spills, or airborne material releases.

The following sequence of events constitutes the specific responses and control procedures to be taken in the event of a fire, explosion, or release of hazardous waste to air, land, or water. The initial response to any emergency shall be to protect human health and safety, and secondarily the environment. Secondary response to an emergency consists of identification, containment, treatment, and disposal assessment.

8.4.1 Fire, Explosion, or Chemical Reaction

If a fire, explosion, or adverse chemical reaction occurs that could affect the operation of Area 45 the Thermal Oxidation Unit (TOU) and waste feed systems appears to be imminent or has already occurred, all TOU activities are stopped immediately under the direction of the EC. Waste

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feed is manually or automatically shut off, and the TOU is shut down in an orderly and environmentally safe manner.

In the event of a fire or explosion in waste processing areas, the automatic sprinkler systems may be activated, and the EC will be notified and take command. All equipment that may be affected will be shut down immediately and waste feed cut-offs will be initiated. If the fire or explosion occurs where liquids are stored and a spill occurs, procedures for spill containment will commence as soon as the fire is under control. In all cases, the EC will be notified.

If the facility stops operations in response to a fire, explosion, or release, the EC or designee must monitor for leaks, pressure buildup, gas generation, or ruptures in valves, pipes, or other equipment, whenever this is appropriate.

During response to fires or explosions, care will be taken to contain and recover any run-off of waste and water, foams, or chemicals applied to the fire. After the fire is extinguished, under the direction of the EC any released material is collected and the surrounding area will be decontaminated if necessary (refer to section 8.4.2).

Tanks and other storage units containing hazardous wastes and auxiliary fuel exposed to any heat as a result of a fire or explosion are cooled with a water spray. Fire hydrants are strategically located throughout the facility in sufficient quantities to reach any area. Containers filled with hazardous wastes and exposed to high temperatures are water cooled or moved to another location, if possible. Except for solid waste bulk containers containing no free liquid, all tanks, containers, and storage units in Areas 50A, 50B, 50C, 50D, 50E, 50F, the waste receiving building, are equipped with secondary containment to minimize spread of fires and releases thus reducing any explosive effect. The automatic fire fighting deluge system in the Area 50D Waste Receiving Building can be activated either manually or automatically. Areas 57A, 57B, and 57C are equipped with both an overhead sprinkler system with automatic activation by thermal (heat) sensor and an in-rack sprinkler system that provides fire suppression

coverage for all containers stored on the racks. Area 57D and Area 57F are equipped with an overhead sprinkler system that provides fire suppression coverage for the storage area and building. All areas storing hazardous wastes are equipped with appropriate fire protection equipment and manually operated fireproof doors.

Should water reactive waste or materials be involved in a fire, explosion, or adverse chemical reaction, the EC will ensure that the facility personnel use appropriate extinguishing or diluting agents (Dry Chemical, CO2, "D" rated fire extinguishers, or dirt), to make the effected reactive safe. The EC will ensure that all reactive contaminated agents are segregated and monitored for reactivity.

The EC decides whether an emergency event is or is not readily controllable with existing portable fire extinguishers or facility equipment and material on hand. Fire fighting is not conducted if the risk to facility personnel appears high.

The EC coordinates the notification of the local fire departments. The local fire department is called in for all situations in which fires and/or explosions have occurred and the contingency plan is implemented (refer to Section 7.0). The EC coordinates fire fighting activities until the local fire equipment arrives. At that time, the responsibility for fire fighting rests with the local fire fighting and emergency personnel under the direction of the department's fire chief. The EC remains onsite to assist as needed, provide information concerning wastes, processes, facilities, and to watch for and control any additional problems. If an incident occurs that necessitates a facility evacuation, the entire facility is evacuated according to the evacuation plan (Section 12.0).

Prairie fires outside of the facility perimeter in Section 29 are the responsibility of the Kimball Rural Fire Department (KRFD). If the fire could threaten the facility, the combined efforts of the KRFD and CHESI could be used for the required protection. Protection of the facility in the event of a prairie fire is ensured, however, by a graveled or concrete

8.4.2 Spill or Material Release

If a hazardous waste spill, material release, or process upset occurs resulting in a probable waste material vapor release, the EC assesses the magnitude and potential seriousness of the spill or release.

If the initial evaluation of a spill or leak indicates that an emergency does not exist, cleanup is accomplished by personnel under the supervision of the supervisor of the operating area. If, however, the initial evaluation of the spill or leak indicates that the situation is critical, the EC activates the Contingency Plan.

The following actions are initiated to isolate the affected area, as necessary:

- Shutoff valves, pumps, and electrical equipment, as required;
- Initiate a facility shutdown if major units (e.g. the incinerator) may be affected;
- Barricade or isolate area(s) and wastes, as required.

Spills contained within a curb or sump are pumped into a drum, mitigated with absorbent material, or, if necessary for larger spills, a vacuum unit may be used to suck up the spilled materials prior to unloading the wastes into the applicable storage tank. The compatibility of the spilled material in relation to the storage vessel or container is evaluated before any materials are transferred. Spills of solids are cleaned up by removing all materials with shovels or other equipment, and by placing the wastes into a labeled container.

Sorbent pads, earth, sand bags, or other inert materials are used to contain, divert, and cleanup spilled materials, if a spill has not been contained by a curb or sump. If the spill impacts unpaved areas, all impacted soil is removed and confirmation soil samples will be compared to the USEPA

perimeter roadway inside the facility's chain link fence area, and also by CHESI's fire protection equipment used by the ERT.

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Region III Preliminary Remediation Goals (Residential Standards) to ensure the clean-up is complete.

All spilled material, recovered waste, absorbent material, or any other material that results from a release, fire, or explosion at the site will be managed as a hazardous waste. These materials will be packed in containers, stored, and labeled prior to incineration, or, where necessary, shipped for off-site treatment and/or disposal at a designated facility.

The facility provides for safe storage, processing, or treatment of all recovered wastes, contaminated soil, or surface water that may result from a response to any onsite emergency.

8.4.3 Accidental Mixing of Incompatible Wastes

The facility has been designed and is operated to prevent the accidental mixing of incompatible waste. However, if such mixing occurs, the accident could result in the following types of situations:

- Generation of extreme heat, fire or explosion;
- Production of toxic mists, fumes, dust or gases;
- Production of flammable fumes or gases which pose a risk of fire or explosion;
- Structural damage to units at the facility.

During an emergency, the EC will take all reasonable measures necessary to ensure that additional fires, explosions, and releases do not occur, recur, or spread to other hazardous waste at the facility. These measures must include, where applicable, stopping processes and operations, collecting and containing release waste, and removing or isolating containers.

The emergency response procedures described in this plan are implemented according to the severity and type of accident as determined by the EC. In all cases, the EC will appraise the situation, activate the appropriate alarm(s) and communication systems, where applicable, to notify all facility personnel, assess possible hazards to human health or the environment (including both direct and indirect effects of the release, fire,

or explosion), and initiate measures necessary to protect human health and the environment. Implementation of this contingency plan is required whenever there is an emergency situation that threatens human health or the environment, as described in Section 7.0 of this plan.

8.4.4 Tank Spills

If a spill has not been contained by a curb or sump, sorbent pads, earth, sandbags, and other inert materials are used to contain, divert, and clean up the material. Depending on the size of the spill, spills contained within a curb or sump may be pumped into an appropriate bulk or non-bulk container. The compatibility of the spilled material in relation to the storage tank or container is evaluated before any transfer. All spilled materials are destroyed by thermal oxidation at the facility or shipped offsite to a designated facility. After the event, the facility equipment is evaluated for operating capability and any repairs are implemented as soon as possible. The NDEQ is advised of any major repairs.

8.4.5 Container Spills and Leaks

Spilled material (liquids, sludge, and semisolids) will normally be contained in the area where the spill occurs. All spills will be collected and subsequently transferred to approved storage or to a 90-day accumulation area. In the unlikely event that spills occur outside of a containment area, all material will be kept from entering any storm drains or migrating offsite.

Incompatible wastes are segregated by distance, concrete curbs, gutter troughs, and/or containment bays. As necessary, spills will be segregated and cleaned immediately to prevent commingling of waste. Therefore the probability of incompatible wastes comingling is minimal.

If a drum containing a liquid cannot be moved without rupture, the drum contents are immediately transferred to a sound container designed for that liquid. The container is appropriately labeled. If a drum containing sludge or semi-solids is leaking or deteriorated, but can be moved without rupture, the drum is immediately placed within an overpack container.

Spills of solids are cleaned up by removing all materials with shovels or other appropriate equipment and placing the materials into an approved container. The container is labeled and stored prior to incineration, or where necessary shipped offsite for treatment and disposal at a designated facility.

Bulk container spills are handled as described above. Bulk containers within the bulk container staging areas of the facility are placed inside secondary containment. In case of leakage of a bulk container, the container contents are transferred to another approved container.

All information on follow-up inspection of spills or leaks is noted on the facility inspection log form (Inspection Plan, Section E-2).

8.4.6 Tank is Destroyed

If a tank is destroyed by a tornado it could result in a fire and/or explosion, spill or material release, accidental mixing of incompatible wastes, tank spills, or a container spill and/or leak.

In the case of a tornado, the EC determines what the damage is and to what extent. The EC coordinates with the facility management and local authorities as necessary. The EC then coordinates the cleanup and/or repair activities as outlined in the Contingency Plan.

8.5 Prevention of Recurrence or Spread of Fires, Explosions or Releases

The facility contains engineered and operational safeguards to control an emergency situation to ensure that fires, explosions, or releases do not recur or spread to other hazardous wastes or operations at the facility.

The TOU feed system is interlocked with safety controls so that the fuel and waste feed can be manually or automatically stopped whenever a potentially hazardous situation is detected. The interlock system must be reset after an upset condition to ensure correct TOU operation prior to restarting waste feeding to the TOU. If the TOU is shut down due to an emergency, the waste feed and auxiliary fuel is stopped.

As described in Sections 8.4.1, 8.4.2, 8.4.3, 8.4.4, 8.4.5, and 8.5.1, the following actions are taken in the facility waste processing and storage areas to prevent the recurrence or spread of fires, explosions, or releases by:

- Stopping processes and operations;
- Collecting and containing released material;
- Recovering or isolating containers;
- Segregation of incompatible waste.

Facility personnel training courses address the specific actions to be taken in the event of an emergency.

8.5.1 Incident Investigation

NDEQ will be notified as required whenever the Contingency Plan is implemented (refer to Section 7.0). The time, date, and details of any incident that requires implementing the Contingency Plan will be placed in the operating record. If the Contingency Plan is implemented, a written report will be submitted to NDEQ within 15 days after the incident and will include the following information:

- Name, address, and telephone number of the facility owner;
- Name, address, and telephone number of the facility operator;
- Date, time, and type of incident (e.g., fire, explosion);
- Name and quantity of material(s) involved;
- The extent of injuries, if any;
- An assessment of actual or potential hazards to human health or the environment, where applicable; and
- Estimated quantity and disposition of recovered material that resulted from the incident.

Investigations of all incidents (fire, explosion, releases, and accidents) are conducted at the facility in order to provide an in-depth understanding of the cause of an accident and to determine what may be done to prevent a recurrence.

Root cause analysis methodology is utilized for investigating, categorizing, and eliminating root causes of all incidents and near misses.

Management and supervisory personnel collect and analyze data and information relevant to the incident/near miss to identify contributing factors and causes, develop appropriate corrective action, generate practical preventive recommendations, and validate the effectiveness of the corrective action.

8.6 Facility Shutdowns [40 CFR 264.56(f)]

If the facility stops operations in response to a fire, explosion or release, the EC will monitor for leaks, pressure build-up, gas generation, ruptures, or other hazards in valves, pipes, or other equipment whenever this is appropriate.

8.7 Storage and Treatment of Released Material [40 CFR 264.56(g)]

Immediately following a release, the Emergency Coordinator (EC) will make arrangements for the treatment, storage, or disposal of recovered wastes, contaminated soil, surface water, and any other contaminated materials. All recovered contaminated containment and cleanup materials (e.g., absorbent pads, sand bags) are reduced to the required size prior to being stored in an approved container and appropriately labeled. Recovered wastes and contaminated materials may be destroyed in the TOU where possible, or shipped to a designated offsite treatment and disposal facility.

If concrete secondary containment has been contaminated with hazardous wastes, the affected containment areas are washed with an approved solution. Mobile equipment may be decontaminated in the truck wash bay. The rinsate is collected and either destroyed in the TOU or transported offsite to a designated facility for proper treatment and disposal.

8.7.1 Incompatible Wastes [40 CFR 264.56(h)(1)]

Hazardous wastes and recovered materials that are also incompatible wastes are segregated using separate containers and areas thereby eliminating the risk for any accidental mixing. Released materials that are incompatible are stored in tanks and containers constructed of compatible materials. Pumps and piping used to transfer the incompatible materials are constructed of materials that are compatible with the waste being transferred. Labeling and storage following waste sampling and characterization is maintained and tracked by computer to avoid confusion

and prevent accidental mixing of recovered incompatible waste. Should an emergency force the shut down of an operation, the operation will not be restarted until all spilled material has been completely cleaned up. (Refer to Sections D-1 (Container Report), D-2 (Tank Engineering Report), and E-2 (Inspection Plan) for further discussion regarding incompatible waste storage and handling.)

9.0 POST-EMERGENCY PROCEDURES

9.1 Equipment Maintenance [40 CFR 264.56(h)(2)]

After an emergency, all emergency equipment used in the response event is decontaminated, cleaned, and stored so that the equipment is fit for normal use. If a piece of equipment cannot be decontaminated as required, the equipment may be incinerated as site generated waste or disposed of in an approved manner. Before operations are resumed, the Health and Safety Manager or designee inspects the emergency and safety equipment to ensure that all equipment has been properly decontaminated or replaced with new equipment.

A typical equipment cleaning procedure consists of preliminary washdown of residues with water, followed by a high pressure washing. Steam cleaning or rinse decontamination follows to remove residual cleaning solution. Rinse waters are collected and either incinerated onsite or sent offsite to a designated facility.

This facility maintains a mobile response unit. All emergency response equipment located in the mobile response unit is primarily for off-site use, and as such is not included in this facility's RCRA inventory of emergency equipment.

9.2 Resumption of Interrupted Operations [40 CFR 264.56(i)]

If an emergency occurs that requires implementation of the Contingency Plan, those operations that were shut down cannot be restarted until full standard emergency and safety equipment supplies have been restored. In the event the Contingency Plan is activated, CHESI verbally notifies the NDEQ and any applicable state and local authorities that the facility is in compliance with the NDEQ Title 128 and 40 CFR 264 before resuming operations in the affected area(s) of the facility. This verbal notification is followed up by a written notification within 15 calendar days of the verbal notice.

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9.3 Written Notification [40 CFR 264.56(j)]

Written notification of any incident requiring implementation of the Contingency Plan is submitted to NDEQ within fifteen (15) calendar days of the incident.

The written notification report includes the following information:

- Name, address, and telephone number of the owner/operator of the facility;
- Name, address and telephone number of the facility
- Date, time, and type of incident;
- Name and quantity of material(s) involved;
- Extent of injuries, if any;
- Assessment of the actual or potential hazards to human health or the environment, where applicable;
- Estimated quantity and disposition of recovered material resulting from the incident.

All written notification reports are submitted to the NDEQ Director at the following address:

Nebraska Dept. of Environmental Quality Suite 400, The Atrium 1200 "N" Street Lincoln, Nebraska 68509-8922

10.0 EMERGENCY EQUIPMENT [40 CFR 264.52(e)]

The following is a list of the emergency equipment that is maintained onsite. CHESI provides the equipment for use under the direction of the EC and Casualty Control Officer (CCO) (Paragraph 11.0). All equipment listed in section 10.0, 10.2 & 10.3 is maintained continuously on site in the locations indicated.

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Equipment	Location	Capabilities
Low-pressure self-contained	Area 20, Area 55,	Personal breathing
breathing apparatus	Area 70 MCC,	apparatus
	HAZMAT Unit	
Portable two-way radios	Throughout TOU	Communication within the
	facility	facility
Fire blankets	Area 10 - Shop	To extinguish fires or
	Building	protect combustibles
Firemen's bunker clothing	Bunker Trailers –	To protect fire fighters
	North of Area 20	
	Warehouse, North	
	of Area 60	

10.1 Hazardous Material (HAZMAT) Unit

A HAZMAT unit is stationed at the facility to respond to off-site spills within Kimball County when requested by local authorities. Employees of the ERT team HAZMAT unit are available 7 days a week, 24 hours a day. However because this capability is provided for off-site response it should not be considered a part of this permit application.

10.2 Fire Detection and Suppression Systems

Fire detection and suppression systems are installed at locations throughout the facility. If a fire occurs, these systems react rapidly to minimize the impact and reduce the chance of fire spreading to other areas. These systems are installed at the following locations.

Building Area 20 sampling / warming bays have an automatic dry pipe pre action overhead water/foam sprinkler system in each bay. Detection/alarm and actuation are automatic via UV/IR (Ultraviolet/ infrared) fire detectors.

The outside storage pads, Area 25, 27. 40, and 95 have manual water spray fire systems consisting of fixed turret monitors and hydrants with hose racks. The detection system is visual by plant personnel who are onsite 24/7 in the outside areas.

Area 50C has an automatic zoned overhead dry/foam sprinkler system activated by UV/IR.

Area 50D has an automatic overhead wet sprinkler system and in rack fixed sprinklers. The overhead system is actuated by UV/IR detectors and the in-rack system is actuated by thermistor wire (temperature activated) fire sensors in the racks.

Area 50F has has an automatic zoned overhead dry/foam sprinkler system activated by UV/IR in the process room and above the hoppers in the Wet Solids Storage Hopper room.

Area 55 has an automatic zoned overhead dry pipe water sprinkler system. Activation is by UV/IR detectors. Additionally there are alarms sounded in the two control rooms that overlook building 55 process areas when smoke, heat, or fire is detected by the UV/IR detectors. The building hoppers have fixed water spray systems installed which can be individually turned on by either control room operators to water spray a specific piece of equipment if smoke were detected either by the UV/IR detectors or visually. The shredding system, conveyors and magnetic separator have a fixed water system allowing the operator to flood the enclosed system if needed.

Areas 57A, 57B, and 57C are equipped with an automatic fire sprinkler system. The sprinkler system is a wet pipe system with automatic activation using thermal-sensing element sprinklers. An in-rack fire sprinkler system is installed on the first and second levels of the racks to ensure proper coverage of all containers in the racks. There is a three-hour rated fire wall separating the Area 57A receiving area from the Area 57B bulk/non-bulk storage area. The wall contains three automatic closing fire-rated rollup doors for fork lift traffic. There is a containment berm installed around the building perimeter to contain a 20-minute firewater event for the manual zone size of 5,000 square feet.

Area 57D and Area 57F are equipped with an automatic fire sprinkler system. The sprinkler system is a dry pipe system with automatic activation using

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thermal-sensing element sprinklers. There is sufficient containment within the building to contain a 20-minute fire water event.

The facility fire extinguishing system is designed, constructed, and maintained to conform to the National Fire Protection Association (NFPA) codes and Nebraska State Building and Fire Codes. The facility's fire extinguishing systems include the following:

Physical Description	Area and Location	Capabilities	
Fire/Well Water Tank	Area 30	Provides 270,000 gallons of water for fire service	
Firewater Pumps	Area 30	Supplies firewater	
Firewater Mains	Encircles the facility	Supplies firewater	
Wall Fire Hose Cabinet	10 - North and South of Shop Building, 50 - South of Waste Receiving Building, 55 - North of Waste Processing Building, 57A, 57B, and 57C - North side of facility, 58 - Northeast and Northwest corner, 60 - Southeast of exhaust stack, South of Area 85 and, East of Area 20	Stores Fire Hoses	
Yard Hydrants	10 - East of Truck Scale, 45 - North of TOU, 58 - Northeast, Northwest, West and East Sides 60 - North of SDA,	Provides water and/or foam	

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Physical	ysical Area and Location	
Description		
	60 - Northeast of fabric filters,	
	60 - Reagent System Building,	
	35 - Caustic Building,	
	35 - Generator Pad,	
	70 - West End of Tank Farm,	
	80 - West End of Ash Day Bins,	
	85 - Ash Stabilization Building,	
	90 - Wastewater Treatment Building,	
	Areas 95, 25, 70C, 50A, 50B and,	
	55 - West side of Building 55 Treatment	
	Building	
	57A, 57B, 57C – South side of building	
	57D – SE of building	
	57F – NW of building	

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Fire Hose Stations	Area 30,	Provides water
	10 - Warehouse,	and/or foam for
	10 - Laboratory,	use with fire hoses
	10 – Admin Building,	
	10 - Shop Building,	
	50D - Waste Receiving Building,	
	50C - Dry Solids Feed Conveyor,	
	50F – Process Room and Wet Solids	
	Storage Hoppers	
	45 - TOU,	
	85 - Ash Stabilization Building,	
	90 - Wastewater Treatment Building,	
	55 -Waste Processing Building	
	57A - Container Receiving/Storage	
Alarm Sprinkler	10 - Laboratory,	Fire detection
Systems (water flow	10 - Admin. Building,	systems (closed
switch and anti-	10 - Shop Building,	sprinkler heads)
tamper switches)		

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50 (C, D, F)- Waste R (Mech. Equip. Room Storage), 55 - Waste Processing 57A, 57B, 57C - War (container receiving, sareas), 57D - Oxidizer Build 57F - Thaw Building	and Overpack g Building rehouse Building storage, and staging
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Physical Description	Area and Location	Capabilities
Fixed Water Spray System	55 - Waste Processing Building	UV/IR system for entire building in addition to a manual system above shredders and hoppers.
Overhead Deluge Sprinkling System	55 - Waste Processing Building	Fire detection System (UV/IR)
Pre-Action Sprinkling System	20 - Truck Wash/Warm Building 55 - Waste Processing Building	Fire detection system (UV/IR)

Pre-Action	50D - Drum Storage Area	Fire Detection
Sprinkling System		system (UV/IR)
and Separate In-Rack		
Pre-Action		
Sprinkling System		

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Pre-Action Sprinkling System w/Under-Tank Protection	50F - Drum Processing Area	Fire detection system (UV/IR)
Pre-Action Sprinkling System	55 - Dry and Wet Solids Process Areas 50C - Waste Receiving Building 50F - Wet Solids Storage Area Building	Fire detection system (UV/IR)
Smoke Detectors	Electrical Rooms, 31 – North tank farm controls building 35 - Controls Building 70 - Tank Farm MCC Buildings 57A, 57B, 57C Warehouse Building 57D – Oxidizer Building 57F – Thaw Building	Alarms when smoke is detected
Physical Description	Area and Location	Capabilities
Monitor Nozzles	45 - TOU, 70 - Tank Farm, Areas 95, 25, 70C, 50A, and 50B	Provides water and/or foam
Wall Hydrants	85 - Ash Stabilization Building 90 - Wastewater Treatment Building 10 - Shop 20 - Truck Wash/Warm Building 50 - Waste Receiving Building 55 - Waste Processing Building 10 - Administration Building and Area 30	Provides water
Class ABC fire extinguishers	Throughout the facility	Dry, chemical type, portable fire extinguishers.

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Manual Pull Stations	All waste storage buildings	Employees pull to indicate emergency situation exists
Dry Chemical System	50C - Dry Solids Processing in the Waste Receiving Building	All Manual
Heat Detectors	57D – Oxidizer Building	Alarms when heat is detected

The facility's automated fire fighting capabilities are shown in Drawing # 140-P-615 (Refer to Section D-4, Process & Instrumentation Drawings).

10.3 Spill Control and Containment Equipment

Spill control and containment equipment, stored at various locations throughout the facility, are listed below:

Materials/Equipment	Capabilities
Standard industrial sorbents	Used for small spills of oil, solvents, aqueous
(e.g., Sorb-All, Vermiculite)	materials and neutralized acid/caustic
	materials
Broom, Shovel or Dustpan	Used to remove absorbed materials
Sorbent Pads	Used to help contain materials within diked
	or curbed areas
Submersible Pump	Used to help remove liquids within diked or
	curbed areas
Vacuum Unit	Used to collect spilled wastes

Additionally spill kits are strategically positioned throughout the facility to facilitate quick response to minor spills. Spill kits consist of absorbent material and/or pads and shovel and brooms. Drawing # 140-A-087 (Refer to Section D-4, Process & Instrumentation Drawings) provides a diagram of the kit location. Miscellaneous equipment, located in the facility's warehouses, that may be used in the event of a spill include:

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- 5-gallon buckets
- Mops
- Squeegees
- Shovels
- Drip pans
- 55-gallon drums
- Solvent
- Bags
- Shovels and/or scoops
- Rags
- Tools for tightening fittings and valves

10.4 Emergency Alarm Systems

The offsite communication network consists of the local telephone network. The internal network consists of a private portable radio system and the facility-wide public address (PA) system. Hand-held portable radios link supervisors and key operations personnel. The PA system is accessed from any telephone located throughout the facility. A backup electronic bullhorn is also available onsite in the HAZMAT Unit.

An extensive automatic/manual heat sensing and smoke detector fire alarm system is maintained 24 hours per day, 365 days per year. The fire alarm may be operated off backup battery power and/or emergency generator along with the exit lighting system. Local fire alarms are used in the Analytical Laboratory, Administration Building, Waste Receiving Building, Shop, Ash Stabilization Building, Wastewater Building, Truck Wash/Warm Building and MCCs and Waste Processing Building, and Areas 57A, 57B, 57C, 57D and 57F. Site wide fire alarms are located at strategic points in the plant.

The primary emergency alarm is a siren mounted on top of Area 50, the Waste Receiving Building. A steady continuous tone from the siren indicates an employee alert and visitor evacuation. A high-low varying pitch from the siren indicates an immediate evacuation of the facility. Two short blasts and a verbal announcement over the PA/radio indicate all clear and return to the facility. This system is tested weekly.

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10.5 First Aid Supplies

Emergency eyewash fountains/showers are located throughout the facility where the probability of personnel being contaminated is high. The eyewash fountain and emergency shower are operated by valves operated by panic bars. A sign reading "EMERGENCY SHOWER AND EYEWASH FOUNTAIN" or similar wording is posted at each unit. Standard first-aid kits are located throughout the facility in fixed locations.

10.6 Protective Clothing and Equipment

All available protective clothing and equipment that is provided at the facility in addition to the equipment provided on the HAZMAT unit is listed below:

- Plastic aprons and gauntlets;
- Chemical-resistant rubber boot:
- Chemical-resistant rubber gloves;
- Chemical-resistant suits (e.g. Tyvek and Saranex);
- Hard hats;
- Steel-toed boots;
- Face shields and protective eye glasses;
- Respirators with disposable filters;
- Chemical cartridge respirators with cartridges for organic vapors and acid gas, and full-face types;
- Low-pressure, self-contained breathing apparatus;
- Fireman's bunker clothing.

11.0 CASUALTY CONTROL

The Casualty Control Officer (CCO) is the Health and Safety Manager, or designee. The CCO has primary responsibility for medical assistance and coordination of first aid/offsite medical aid.

The CCO shall:

• Ensure training includes current American Red Cross (or equivalent) emergency first aid and CPR certifications for required personnel;

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• Establish procedures for the response personnel to meet at designated areas after the emergency alert alarm is sounded, activate first aid stations, and prepare for emergency first aid administration;

- Arrange for outside medical services (paramedics, ambulance, hospital);
- Supervise emergency first aid by onsite personnel;
- Assemble toxicity, or other relevant waste characteristic and treatment information from the facility operating records, SDS, CHEMTREC, National Poison Center, local hospitals/fire departments, etc.;
- Assist offsite medical service personnel by providing notification to the applicable hospital or emergency room of the arrival of casualties, nature of injuries, information on toxicity and decontamination, and other pertinent information.

A sufficient supply of emergency equipment and first aid supplies are available at the facility to ensure the safety of personnel in the event of an accident. CHESI maintains unstaffed industrial first aid stations including emergency eyewash/shower units in major facility areas which are available to personnel 24 hours per day.

A fully equipped emergency room (trauma unit), and hospital, are available five miles north of the facility in Kimball, Nebraska. Emergency Medical Technician (EMT) service is also available from the County Ambulance Service. Selected facility employees are trained and qualified to administer CPR and first aid.

12.0 EVACUATION PLAN FOR CHESI FACILITY [40 CFR 264.52(f)]

12.1 Facility Entrance and Exit

The facility is located in an isolated rural area of southwestern Nebraska. Access to the facility is by Nebraska State Highway 71 going south from Interstate 80.

Access to the facility is always controlled. During an emergency, the security guard allows immediate access to emergency response personnel. Other state and federal representatives are allowed access by the EC or designee as health and safety considerations dictate.

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12.2 Evacuation Procedures

CHESI performs annual mock evacuations in order to evaluate the adequacy of the procedures. The EC, or designee, assesses a hypothetical emergency or hazardous situation occurring or with the potential of occurring at the facility. The EC, or designee, decides whether or not to evacuate the facility. If the decision to evacuate the facility is made, the EC, or designee, notifies the personnel of the evacuation. If instructed, operators immediately initiate an emergency shutdown sequence and all personnel leave the facility through one of the egress gates. Determined by wind direction, personnel then assemble at one of designated assembly areas. One assembly area is located on the grass west of the parking lot (Area 15) on the West side of the facility and just past the Security building. The Plant EC will designate an alternate evacuation point at the time of the emergency. The EC, or designee, when deeming that the facility should be evacuated, sounds the emergency siren as indicated in Section 10.4.

All evacuated personnel meet at one of the designated areas. The EC, or designee, ensures that all personnel are accounted for and have vacated the facility.

The EC, or designee, provides training covering facility evacuation procedures to each employee annually and when major changes in procedures are instituted.

Evacuation routes to the assembly areas are posted at various locations throughout the facility. These routes are shown in Drawing # 140A-085 (Refer to Section D-4, Process & Instrumentation Drawings).

When evacuating the facility, the exit is governed by numerous windsocks positioned in such a way to be easily sighted from any place inside or outside the facility. All personnel are trained to move at right angles to wind direction as soon as possible. Everyone is required to evacuate except those needed or designated during the emergency. Those who evacuate are required to shut down all running equipment and go on foot to the nearest gate that is not in the path of the gas or vapors. Employees are then directed to a safe area. The EC, or designee, will broadcast evacuation instructions by the facility communication

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system. Smoking is not permitted anywhere in or near the facility during an evacuation.

12.3 Re-Entering the Facility

When the cause of the evacuation has been cleared, the EC sounds the siren twice as the "All Clear" signal for all personnel to return to their jobs. No one may return until the "All Clear" signal has been given.

Emergency equipment required by the Contingency Plan must be restored and in full operating condition before resuming operations.

13.0 COMMUNITY IMPACT MITIGATION

In anticipation of the possibility that areas adjacent to or near the facility may be endangered as a result of an emergency, CHESI representatives discuss procedures for evacuating the facility and surrounding areas with the local authorities.

CHESI provides emergency information to all residents living within a two mile radius of the center of the facility.

14.0 SEVERE WEATHER PROCEDURES

The TOU usually operates during high winds. However, if sustained severe winds, severe rains, or severe electrical storms are threatening, the TOU may be shut down in time to allow personnel not required to monitor the TOU to return home. In case of tornado sightings in the vicinity of the facility, the EC requires essential personnel to stay inside the control room. The control room provides a central location to gather all safety and emergency equipment that may be required during a tornado. It is also a communication center where information on weather conditions can be tracked and where contact outside the facility is available. CHESI also has installed two Tornado Shelters located west of the Area 20 Warehouse. The facility is shutdown in the event that facility personnel sight a tornado or when the EC or lead operator, under advisement by local officials or in his/her judgment, determines that the facility may be at risk from a tornado event.

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The progress of each storm or tornado warning/sighting is monitored by the EC, designee, or lead operator to determine the distance and the direction to the facility. The EC, designee, or lead operator keep the operation personnel advised of the current status/location of the storm.

15.0 INCIDENT REPORTING

Incident reporting for the facility is conducted by the Facility Compliance Manager, or designee. As discussed in Section 8.0, the National Response Center and the NDEQ is notified immediately when an incident which could threaten human health or the environment outside the facility is discovered.

If a release involves a Superfund Amendments and Reauthorization Act (SARA) Title III hazardous substance and it is released in quantities exceeding the reportable quantity (RQ), which may result in exposure beyond the facility boundary, immediate notification will be made to the Local Emergency Planning Committee (LEPC), and the State Emergency Response Commission (SERC).

Initial notification can be made by telephone, radio, or in person. A written report must also be provided to the LEPC and the SERC as soon as practicable after a release in excess of the RQ that may result in exposure beyond the facility boundary.

Any emergency event (e.g., fire, explosion, etc.) that requires implementing the contingency plan is reported in writing to the NDEQ Director within 15 calendar days after the incident. If the incident involved a fire and/or explosion, this report is also sent to the Nebraska State Fire Marshall. Verbal notification is given to the NDEQ within 24 hours of discovery of any non-compliance, which may threaten human health or the environment outside the facility.

16.0 REFERENCES

NDEQ Title 128, "Nebraska Hazardous Waste Regulations," Nebraska Department of Environmental Quality, August 2007.

NDEQ, Title 128, Chapter 18, "Contingency Plan and Emergency Procedures, Department of Environmental Quality, May 2000.

Revision: <u>65</u> Date: April 2018<u>2019</u>

40 CFR Part 264, "Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities," Code of Federal Regulations Office of the Federal Register, July 2013.

40 CFR 264 Subpart D, "Contingency Plan and Emergency Procedures," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 264.52(a)-(f), "Content of the Contingency Plan," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 264.53(a)-(b), "Copies of the Contingency Plan," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 264.54(a)-(e), "Amendment of Contingency Plan," Code of Federal Regulations, Office of the Federal Register, July 2013.

50 CFR 264.55, "Emergency Coordinator," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 264.56(a)-(g), "Emergency Procedures," Code of Federal Regulations, Office of the Federal Register, July 2013.

40 CFR 270.14(b)(7), "Contents of Part B: General Requirements," Code of Federal Regulations, Office of the Federal Register, July 2013.

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APPENDIX F-1 CHESI FACILITY EMERGENCY COORDINATORS

Revision: <u>65</u> Date: April <u>2018</u>2019

CHESI FACILITY EMERGENCY COORDINATORS

NAME	EMERGENCY RESPONSE TITLE	HOME TELEPHONE	HOME ADDRESS	OFFICE PHONE
Kevin Wynne	Primary Emergency Coordinator	(308) 235-8103	521 S. Jefferson St. Kimball, NE	(308) 235-8225 (Security)
Gerald Pennol <u>Lezah</u> Saunders	Emergency Coordinator	(308) 254- 4414(520) 705- 3081	1525 Cedar St. Sidney. NE3576 Road 37 West Kimball, NE	(308) 235-8225 (Security)
Darrell Snyder	Emergency Coordinator	(308) 235-2312	601 S. Adams St. Kimball, NE	(308) 235-8225 (Security)
Jim Culek	Emergency Coordinator	(307) 235-4594	713 S. Nadine St. Kimball, NE	(308) 235-8225 (Security)
Jon Rozelle	Emergency Coordinator	(308) 241-0806	201 Martin St. Dix, NE	(308) 235-8225 (Security)
Scott Smith	Emergency Coordinator	(308) 235-3543	513 South-S. Adams St. Kimball, NE	(308) 235-8225 (Security)
Kelly Dunegan	Emergency Coordinator	(308) 235-4105	315 S. Walnut <u>St.</u> Kimball, NE	(308) 235-8225 (Security)
-Doug Moench	Emergency Coordinator	(308) 249-0208	-512 Sheridan St. Potter, NE	(308) 235-8225 (Security)
Robert Earley Heath Rowbal	Emergency Coordinator	(308) 241 - 172 1249-0655	324 Birch Bushnell, NE 69128912 Stoetzel Ave. Pine Bluffs, NE	(308) 235-8225 (Security)
Dave Whelchel	Emergency Coordinator	(308) 673-5786	1390 CR 14 Bushnell, NE	(308) 235-8225 (Security)
Daniel Bateman	Emergency Coordinator	(307) 421- 7691(308) 230- 0214	4321 E Hwy 30 Kimball, NE 691454321 E Hwy 30 Kimball, NE	(308) 235-8225 (Security)
Brian DeBlois	Emergency Coordinator	(308) 225-2274	1122 S St. Bridgeport, NE	(308) 235-8225 (Security)

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Kevin Sherman	Kimball Facility Health	(308) 235-2969	413 Madison St.	(308) 235-8225
	& Safety Manager		Kimball, NE	(Security)
	Off-Site Coordinator			

Attachment 9 CHESI Ash Day Bin Work Order #041480

WORK ORDER REPRINT

Page: 1

CLEAN HARBORS - KIMBALL, NE

041480

Account:

Project:

Status: F

Submitted By:

Ken A. Redding

Phone:

Contact:

WO:

Date, Time:

04/30/19,15:51

Phone: Required:

05/01/19

Type:

1

Dispatched To:

9

Priority: Failure: Est Down:

Rating: **Action:**

Downtime:

OS Date, Time: **Charge Code:**

REPAIR-L REPAIR-M

RS Date.Time: REPAIR LABOR **REPAIR MATERIALS**

Safety Procs:

PM Desc:

EQUIPMENT INFORMATION

Equipment:

H-408D

ASH DAY BIN

Eqp Hier:

H-408D

Serial #:

Location:

ASH DAY BINS

Model #:

Keyword:

HOPPER-80, H-HOPPERS, BINS &

DRY STORAGE TANKS IN AREA 80

Manufacturer:

PROBLEM DESCRIPTION

Repair paint on outside of daybin where something has apparently swung from a rope damaging paint. NDEQ Inspection, WWINC# 60930

COMMENTS

Spot was caused by a rope that was left from hoisting material to top of daybin. Rope had a shackle tied to it that wore the paint. Paint damge was repaired by painting.

AUTHORIZATION/COMPLETION INFORMATION

Authorized By:

DARREN RATZLAFF

Authorized: Planned:

05/01/19

Planned By: Completed By:

Collin Revord

Completed:

05/03/19

Attachment 10 CHESI Ash Sampler Work Order #041275

WORK ORDER REPRINT

Page: 1

CLEAN HARBORS - KIMBALL, NE

WO:

041275

Account:

Project:

Status: F

Submitted By:

Contact:

Date, Time:

James Culek

Phone:

03/27/19,14:43

Phone:

03/28/19

Type:

R 1

Required: Dispatched To:

Priority: Failure:

Est Down:

Rating: Action: 9

OS Date, Time: Charge Code:

INSPECT

Downtime: RS Date, Time: **INSPECTION LABOR**

Safety Procs:

PM Desc:

EQUIPMENT INFORMATION

Equipment:

SP-403A

CONTINUOUS SAMPLER

Eqp Hier:

SP-403A

Serial #:

8197

Location:

Model #:

GF RETRACTAB

Keyword:

ASH DAY BIN CONVEYORS SPECIAL-80, SP-ALL SPECIAL

Manufacturer:

Quality Control Equipment

EQUIPMENT IN AREA 80

PROBLEM DESCRIPTION

auto sampler is stroking but nothing coming out.

COMMENTS

sample tube was plugged, cleared it out

AUTHORIZATION/COMPLETION INFORMATION

Authorized By:

DARREN RATZLAFF

Authorized: Planned:

03/27/19

Planned By:

Josh Holz Completed By:

Completed:

03/27/19